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Nineteen Hundred and Twenty Seven

CATALOGUE

Seeds

Bulbs

Plants

Fertilizers

Insecticides

Garden Requisites

JOHN WILK

151 West 33rd Street

IN PENN ARCADE

NEW YORK CITY

D. N. Shoemaker



THE John Wilk business has been built on good goods and speedy service, and we have persistently followed the motto "He profits most who serves best." Our good service has been appreciated. Purchasers have become regular customers, and their number has increased steadily. All seeds, bulbs and plants are the best obtainable and it shall always be our aim to supply only such goods.

We will gladly make suggestions regarding the best plantings for a particular soil, climate or condition.

The store is very conveniently located in Penn Arcade, 151 West 33rd Street, near the Pennsylvania-Long Island Station. Commuters travelling homeward from that point can drop in to make purchases with very little loss of time.

Remittances may be made by money order, check or registered letter. C. O. D. orders must be accompanied by not less than 25 per cent. of the amount of the order to guarantee acceptance.

CORRESPONDENCE SOLICITED. Every inquiry will be given prompt attention. We ask that each inquiry be made as brief and clear as possible.

HEAD GARDENERS AND ASSISTANTS. We have a list of competent applicants awaiting engagements and shall be glad to furnish these names to anyone requiring the services of proficient men. No charge is made for this service.

Although every possible care is taken to buy and supply seeds and bulbs which are true to name and description, we do not give any warranty, express or implied, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they should be returned at once. *Prices quoted are subject to change without notice.*

Yours truly,

JOHN WILK.

LAWN GRASS SEEDS

WILK'S EVERGREEN MIXTURE

This mixture is made of re-cleaned seeds, free from chaff and weeds, and is of rich green velvety appearance, lasting throughout the entire Summer and Fall. Will thrive well on any soil, thus ensuring a beautiful and permanent lawn. Full directions for making a good lawn given with each order. One lb. (equal to about 2 quarts) will sow 15 x 20 feet (300 square feet). Lb. 55c., 3 lbs. \$1.50, 5 lbs. (or peck) \$2.50, 10 lbs. \$4.50, 20 lbs. (or bus.) \$9.00 (will sow one-fifth of an acre).

WILK'S SHADY NOOK MIXTURE

A well-known mixture, especially made up for shady places and under trees. Contains a large proportion of permanent grasses that grow quickly, producing a nice green lawn from 5 to 6 weeks after sowing. Shady Nook is very hardy and has always given entire satisfaction wherever sown. One lb. will sow 20 x 15 feet (300 square feet). Lb. 55c., 3 lbs. \$1.50, 5 lbs. (or peck) \$2.50, 10 lbs. \$4.50, 20 lbs. (or bus.) \$9.00.

CENTRAL PARK LAWN GRASS

A well-known mixture. Contains a large proportion of permanent grasses that grow quickly, producing a nice green lawn from 5 to 6 weeks after sowing. Central Park is very hardy and has always given entire satisfaction wherever sown. One lb. will sow 20 x 15 feet (300 square feet). Lb. 45c., 3 lbs. \$1.25, 5 lbs. (or peck) \$1.75, 10 lbs. \$3.50, 20 lbs. (or bus.) \$7.00.

For Other Grasses and Clovers, see pages 46 and 47.

PRICES SUBJECT TO MARKET CHANGES

VEGETABLE SEEDS

All varieties marked with a ★ are of special merit.

Asparagus

Seed should be sown early in Spring as soon as the soil is in good working condition. Every Fall a good dressing of coarse manure should be applied and in the Spring forked in. When two years old transplant into permanent beds, ready for use the second year after planting.

One ounce will sow about 50 feet of drill.

Columbian Mammoth White. The finest white Asparagus. Pkt. 10c., oz., 15c. ¼ lb. 20c., lb. 75c.

Mary Washington. The best high producing, tender, green asparagus. Pkt. 25c., oz. 50c., ¼ lb. \$1.50, lb. \$5.00.

***Palmetto.** The green Asparagus. Grows to a medium thickness. Lovers of the green variety should buy this. Pkt. 10c., oz. 15c., ¼ lb. 20c., lb. 75c.

Asparagus Roots

***Pedigreed Mary Washington.** The best high producing asparagus for home use. There is no variety of asparagus as good as the Washington and no strain of the Washington as good as the "Mary." It is earlier, produces more, possesses highest rust resistance. "Mary" is recognized as the best and we are pleased to announce that we can now offer you selected roots grown from the seed of this superior asparagus produced from a fine field of second generation Mary Washington. Three year old roots. Doz. 60c., 100 \$4.00, 1,000 \$40.00.

Columbia Mammoth White. White.

Palmetto. Medium size green.

Three-Year-Old Roots. Doz. 50c., 100 \$2.50, 1,000 \$22.50.

Artichoke

One ounce will produce 500 plants.

Sow seeds early in Spring, and when large enough transplant into rows 4 feet apart and 2 feet apart in the rows.

Green Globe. When cooked like Asparagus, makes a delicious dish. Pkt. 25c., oz. \$1.50.

Jerusalem Artichoke Roots. Qt. 25c., pk. \$2.50.

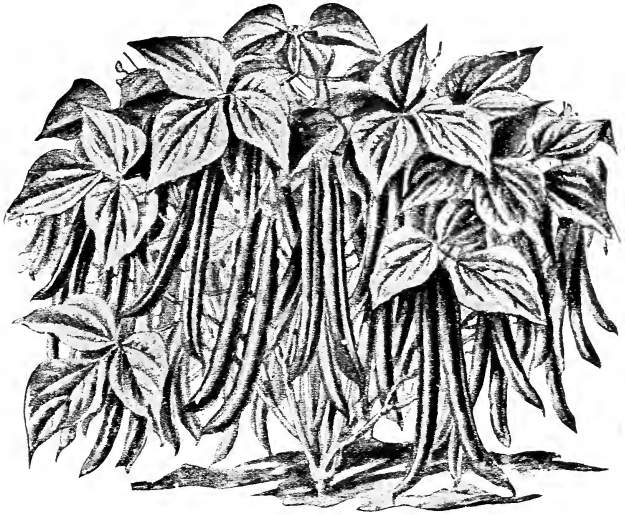
Beans

One quart will plant 100 feet of drill.

All green and wax beans mature from six to eight weeks.

Plant about the first of May, in a light rich soil in drills 2 inches deep and 2 feet apart. Hoe well in dry weather to keep down the weeds. For a succession sow every two weeks.

If planted in hills, make the hills about two feet apart each way, planting about six to eight beans in each hill.



Beans, Masterpiece

If wanted by parcel post, add for postage 6c. per pint and 8c. per quart.

Dwarf Green-Podded, or Snap Beans

***Sutton's Masterpiece.** Introduced by Sutton & Sons, and has proved to be a distinct advance on varieties previously grown. The plant is robust in constitution, unusually prolific, and the long pods are straight, handsome and tender. Pkt. 15c., ½ pt. 35c., pt. 65c., qt. \$1.25.

***Stringless Green Pod.** A very popular and prolific, round-podded bean; entirely stringless. It is considered the best bean for the home garden. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c.

***Bountiful Stringless.** An extra early, flat-podded variety. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c.

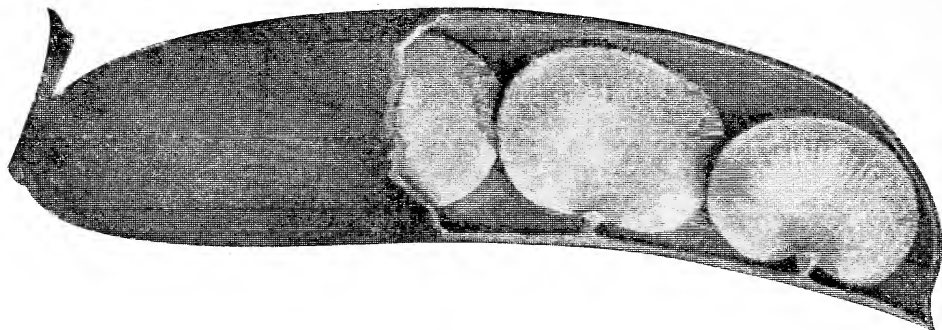
Improved Red Valentine. An early bean of good quality. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c.

Black Valentine. A better green bean than Red Valentine. Very fine for frame and green house forcing. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c.

***Full Measure.** A new main crop variety of bush bean—a Stringless Round, Green Pod Bean. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 65c.

Early Mohawk. Long, straight, flat pods; early hardy and productive. Fine variety for under glass. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c.

Refugee, or 1000 to 1. Similar to Red Valentine. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c.



Bean, New Wonder Bush Lima

Giant Stringless Green Pod. This bean is absolutely stringless. The pods are round and full. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Dwarf Horticultural (Cranberry Bean). A late variety; heavy yielder. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

English Broad Windsor. Used as a shell bean when green. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Dwarf Wax Beans

***Stringless Kidney Wax.** This variety is also known as New Kidney Wax. Plants of erect bushy habit, robust in growth and very prolific. Pods rich creamy white, six to seven inches long, somewhat flattened but very thick and fleshy; stringless and of excellent quality. Seed medium large, slightly flattened, white with dark marking about eye. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Improved Golden Wax. Medium early. Very heavy cropper; rich, buttery flavor. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Pencil Pod Black Wax. A round wax bean from 6 to 7 inches long and the thickness of a pencil; very tender. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 60c.

Red Kidney Wax. Grows about 20 inches high. Pods 6 inches long. Used exclusively for baking and for soup. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Bush Lima Beans

One quart will plant 90 feet of drill.

Ready for use in about 70 days

Burpee's Improved Bush Lima. (New.) An improvement on the old strain of Burpee's Bush Lima. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 50c., qt. 90c.

***Fordhook Bush Lima.** The best potato Lima grown; very thick bean. Good yielder. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 50c., qt. 90c.

Henderson's Bush Lima. Very productive. Lovers of small lima beans find in this variety what they want. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 70c.

***New Wonder Bush Lima.** The standard variety for general garden purposes. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 50c., qt. 90c.

Pole Lima Beans

One quart will plant 90 hills.

Ready for use in about 90 days.

***Earliest of All.** The earliest pole lima, matures from three to four weeks earlier than any variety in the pole lima class. Pkt. 50c., $\frac{1}{2}$ pt. \$1.00.

***Detroit Mammoth Lima.** This comparatively pole lima bean is the largest podded of any variety of this class. The mammoth pods are nine to eleven inches long, medium dark green in color and contain five to seven beans of the most excellent quality. It comes into bearing medium early and the vines which are vigorous and strong growing are exceptionally productive. A variety of distinctive merit for the home garden. Pkt. 10c., $\frac{1}{2}$ pt. 30c., pt. 50c., qt. 90c.

***Challenger Pole Lima.** An early variety of excellent quality and great productiveness. The quality is exceedingly fine, the beans cooking rich and mealy. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

Extra Early Jersey Pole Lima. An old standard kind. Early; small pods. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 80c.

Siebert's Early Lima. Pods medium large; bean fine flavored. A good variety for the northern climate. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

***Carpinteria Pole Lima.** The green-seeded, large Pole Lima. Very strong grower; bean very broad and of medium thickness. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c.

Early Leviathan. Ripens earlier than any other pole lima. Good bearer and fine flavor. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 80c.

Other Pole, or Running Beans

Ready for use in 70 days.

***Old Homestead, or Kentucky Wonder.** Pods, 6 to 8 inches long, fleshy and stringless. Considered the best green pole bean. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 70c.

Dutch Case-Knife. Early; long, flat, green pods. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Scarlet Runner. Very ornamental. A good snap or shell bean. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

Kentucky Wonder Wax. The best pole wax bean; it is similar in habit of growth to Kentucky Wonder Green Pod; and bears as early. Pods are beautiful golden yellow and fleshy, makes delicious eating. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

French Yard Long. An extra ordinary long podded pole bean, seeds scarce. Pkt. 50 seeds 25c.

Shell Beans

Note.—Most of these have a tendency to send out runners or trailers but do not need staking.

WHITE NAVY, or BOSTON PEA BEAN.

We recommend that a small patch in your garden be given over to its culture to provide a supply of winter beans. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

WHITE MARROW. This variety is also used as a snap bean, medium large and of fine quality and appearance. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.

Wilk's Early Wonder. Extra early, perfect in shape, flesh rich deep crimson. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 85c., lb. \$2.50.

***Extra Early Crosby's Egyptian.** Very early; good quality; medium size; fine forcer; small top. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Edmand's Early Blood Turnip. A good variety to follow Crosby's Egyptian, and one of the best for Winter keeping. Pkt. 10c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 45c., lb. \$1.75.

***Crimson Globe.** Remarkable for its smooth skin and fine shape. A second early variety; very dark flesh. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

***Detroit Dark Red.** One of the finest deep vermilion red beets; medium size. The best for the home garden of uniform deep rich color. Pkt. 10c., oz. 25c., 2 oz. 45c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Electric. A little later than Egyptian. Flavor delicate and very sweet. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Eclipse. Globular shape; very small tops. A good all-around variety. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.

Sutton's Black. Quite distinct in character. Roots long and clean; flesh exceedingly dark in color. Pkt. 25c., oz. 60c., $\frac{1}{4}$ lb. \$2.00, lb. \$5.00.

Half-Long Blood Red. A splendid winter variety; very sweet, tender and crisp. Pkt. 10c., oz. 15c., 2 ozs. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.50.



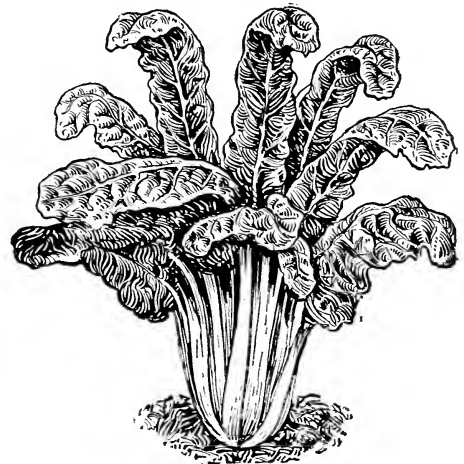
Beet, Detroit Dark Red

BEETS

One ounce will sow 50 feet of drill.
Ready for use 50 days from sowing.

My Beet Seeds are procured from the best English and French growers.

For early use sow as soon as the ground can be worked in a rich, light soil which has been well manured, in drills one foot apart and two inches deep. For main crop, sow in May, and for Winter use in June. When the plants are well forward, thin out to about 6 inches.



Swiss Chard, Cut and Come Again

One ounce will sow 50 feet of drill.
Ready for use 60 days from sowing.

Swiss Chard Beet, or Cut-and-Come-Again Spinach. Cultivated largely for its broad leaves which are used the same as Spinach. Pkt. 10c., oz. 15c., 2 oz. 25c., $\frac{1}{4}$ lb. 40c., lb. \$1.25.

Giant Lucullus Swiss Chard. The mid ribs are very broad and are a good substitute for Asparagus during Summer. Pkt. 10c., oz. 20c., 2 ozs. 35c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Mangel-Wurzel, or Stock Beet

One ounce to 100 feet of drill.

Six pounds will sow one acre.

Time of maturity 100 to 110 days.

***Crimson King, Long Red.** The largest and heaviest cropper of all the Mangels. Splendid dairy feed. Bright red skin. Oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Golden Tankard Smooth Beet. Yellow flesh; grows about 12 inches long and 5 inches in diameter. Oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Klein Wanzleben Sugar Beet. A heavy cropper. Oz. 10c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Broccoli

Cultivate same as Cauliflower.

Extra Large White Mammoth. Large, compact heads. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Purple Cape. Resembles Algiers Cauliflower. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 50c.

Purple Sprouting. Producing thick fleshy purple shoots used like asparagus. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Brussels Sprouts

One ounce will produce 2000 plants.

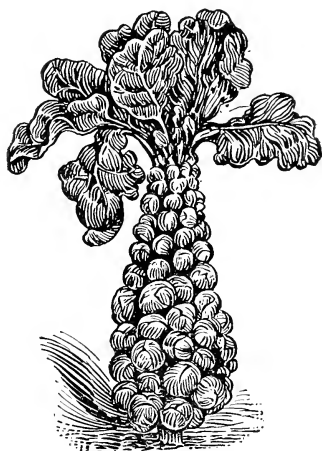
Bear small sprouts resembling miniature Cabbages. Culture same as for Cabbage. The flavor is much improved by a touch of frost.

***Half Dwarf Paris Market.** Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Dwarf Improved. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Tall Improved. The tallest, and a good bearer. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

London Exhibition. Medium height, the heaviest cropper. Pkt. 15c., $\frac{1}{2}$ oz. 50c., oz. \$1.00.

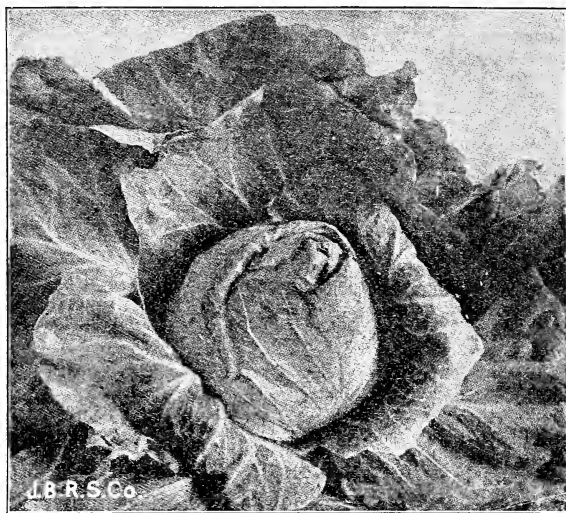


Brussels Sprouts, Half Dwarf Paris Market

Cabbage

One ounce will produce 1500 plants.

Cabbage requires a deep, rich, loamy soil. For early use, sow the seed in hotbeds in February or March. Transplant in Spring, as



Cabbage, Earliest of All.

soon as the ground can be worked, in rows 2 feet apart, and the plants 18 inches to 2 feet apart according to variety. For Winter use, the seed should be sown in May, and the plants set out in July.

Early and Second Early Sorts

Cabbages mature from 70 to 100 days.

***Babyhead.** The earliest round head, short stemmed cabbage, excellent for frame, forcing and very early outdoors. Small but firm heads, 5-6 in diameter of delicious taste. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Earliest of All. The earliest cabbage and the best in quality of all the early varieties; of medium size, very firm at the heart, with very few outer leaves. Pkt. 25c., oz. \$1.00.

***Selected Early Jersey Wakefield.** The most popular early variety; well known. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Early Winnigstadt—Sure to head, regular, conical shape; a good keeper winter or summer; one of the best for general use; imported seed only. Pkt., 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Golden Acre. Fully a week earlier when planted the same time as Early Jersey Wakefield. A large conical round shaped head. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Early Summer. Large, solid, flat head. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.25.

Succession. A second early. Good keeper and of excellent quality. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Danish Summer Ball-Head. Resembles the Winter Ball-Head very closely, only is smaller and little flatter on top. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.



Cabbage, Danish Late Ball-Head

Early Flat Dutch. A standard second early variety, weighing from 10 to 12 pounds. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

***Copenhagen Market.** A new early flat head. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.75.

Late, or Main Crop Sorts

***Danish Ball-Head.** The most popular of the late varieties; very hard. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

Autumn King. Same as Flat Dutch in shape; a good cropper. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50.

***Dutch Winter, or Hollander.** The best shipping variety; very popular. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Large Late American Drumhead. Another favorite winter variety. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Savoy Cabbage

These are the best of all Cabbages as regards quality and flavor. Once planted they are always sown again the next season.

Early Ulm Savoy. Very early; medium size. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Late American Drumhead Savoy. Standard main crop. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Red Cabbage

Dark Red Dutch. The old standard red. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Mammoth Rock Red. The best large Red Cabbage. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.25.

Wong Bok

A Great Vegetable From China

This is the famous Chinese Celery Cabbage.

Wong Bok has a mild cabbage flavor, very delicate and delicious.

Only imported Chinese grown seed is reliable for good bunching heads.

The culture for Wong Bok is the same as for Winter Cabbage. When well grown the plants should be blanched by tying closely with burlap. Any good soil is sufficient. Pkt. 15c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Improved Chinese Cabbage (Pe-tsai)

In growth this plant is more like a Cos Lettuce than a real Cabbage. It forms a tall, fine head, often weighing 4 pounds. Flavor very mild. It may be eaten raw as salad, or boiled, minced and seasoned with butter. Should be sown during summer for use in autumn or winter. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Cardoon

Used for salads and in soups. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 80c.

Carrots

One ounce will sow 100 feet of drill. Ready from 60 to 70 days after germination.

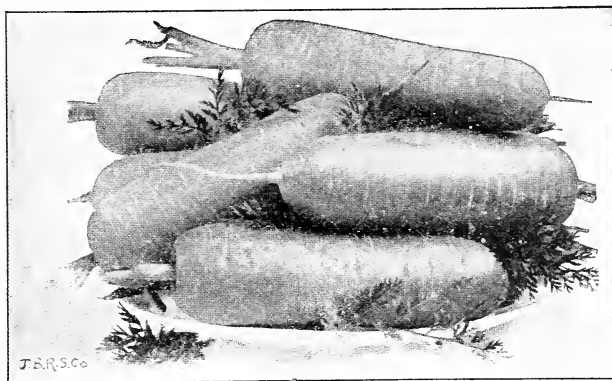
For early crop sow as soon as the ground can be worked. Thin the young plants to 2 inches apart.

***New York Earliest Forcing.** The earliest carrot grown, fine for frames and early outdoors, coreless and about $3\frac{1}{2}$ to 4 inches long. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.25.

French Early Forcing. Tender and sweet; fine early sort. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Early Scarlet Horn. Larger than French Early Forcing. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Oxheart, or Guerande. Color deep red; tender and of good flavor. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.



New York Earliest Forcing

***Half Long Chantenay.** Grows about 7 inches long; very smooth; deep red; excellent cropper. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Danvers Half-Long. Rich orange color; large, of good quality and very productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

***Long Red Surrey.** A beautiful long Carrot; fine for exhibition. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.25.

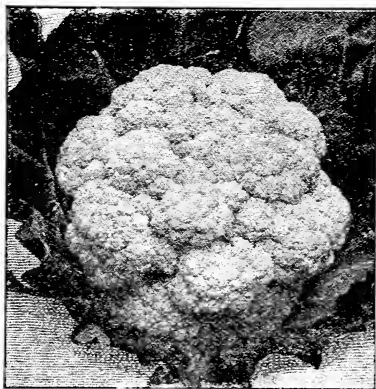
Long Belgian Orange. A fine Carrot for stock feeding. Oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Cauliflower

One ounce will produce 2000 plants.

Ready for use 90 to 100 days.

Sow the seed in a hotbed in January or February. Culture same as for Cabbage. Water freely in dry weather, especially when they begin to head.



Extra Early Snowball

***Wilk's White Wonder.** A superior type of extra early Erfurt, pure snow white, short-stemmed and very early, fine for forcing. Adapted for spring and autumn sowing. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00, $\frac{1}{2}$ oz. \$3.50, oz. \$6.00.

***Extra Early Snowball.** The best Cauliflower in cultivation for exhibition and table purposes. Pure white and very firm. Cannot be too highly recommended. Pkt. 25c., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, oz. \$4.50.

Earliest Dwarf Erfurt. One of the earliest; compact, large-sized heads. A variety of special merit. Pkt. 15c., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.00.

Dry Weather. A variety specially adapted for sections subject to long dry seasons. A second early variety. Heads are pure white and larger than Snowball. Pkt. 25c., $\frac{1}{4}$ oz. \$1.25, $\frac{1}{2}$ oz. \$2.25, oz. \$4.00.

Autumn Giant. For fall use. Immense heads of excellent quality. Pkt. 10c., $\frac{1}{4}$ oz. 30c., $\frac{1}{2}$ oz. 50c., oz. \$1.00.

Celeriac (Turnip-Rooted Celery)

Ready for use 100 days after transplanting.

A popular German vegetable. The roots, which are used in salads or boiled like Parsnips or Turnips, have a Celery flavor that is pleasant to those who like Celery. These roots keep well all winter.

Giant Prague. The best Celeriac in existence. Large, smooth roots. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c.

Celery

Time of maturing after transplanting from 2 to 3 months, according to season.

One ounce will produce 2500 plants.

Sow seed early in April, in an open border, in good rich soil, in drills 8 inches apart. Transplant to trenches, 3 feet apart, and 6 inches apart in the rows. The beds should be occasionally watered in dry weather.

It is quite customary after planting celery to cover the ground with a slight sprinkling of straw or salt hay or boards, so as to retain the moisture. As soon as the seed is sprouted, take the hay or other covering off. Celery seed will not germinate in dry soil.

My Celery seeds are obtained from specialists abroad, and I am sure no better can be obtained.

***Jersey's "Peerless."** A very early yellow blanching sort. Stalks solid and crisp, yellow heart, and a fine nut like flavor taste. Pkt. \$1.00.

***Wilk's Easy Blanching.** Blanches very easily, brittle white dwarf, good flavor and a fine keeper. Pkt. 50c., $\frac{1}{2}$ oz. \$1.50, oz. \$2.50.

***Golden Plume.** Golden Plume is a much improved form of Golden Self Blanching, and the improvements are (1) superior eating quality, (2) wonderful golden color, (3) marked resistance to light and rust, (4) earlier maturity, (5) superior keeping qualities, (6) increased size. It is handsome in appearance and possesses a fine flavor. Pkt. 50c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.50, oz. \$2.50.



Celery, White Perfection.

***Golden Self-Blanching.** An early variety, requiring little labor to blanch. Heart rich golden yellow, outer leaves yellowish green. French selected stock. Pkt. 25c., $\frac{1}{2}$ oz., 60c., oz. \$1.00.

***White Plume (Perfected).** Recognized as the best of all white varieties. Very tender, crisp, and fine flavored. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

White Perfection. A splendid new white celery that we consider is an advance on existing varieties. It is very suitable for the private garden. Producing firm, fine "heads" clean at the base, and very crisp and solid in the stalk. It is compact in habit and of a strong and vigorous constitution. We can recommend it as a fine, very select stock of white celery that will give satisfaction. Pkt. 15c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Boston Market. Of dwarf branching habit, solid, crisp and fine flavor. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c.

Giant Pascal. Stalks very large and solid. Bleaches very easily. The best sort for fall and winter. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c.

***Winter Queen.** Recognized as a splendid winter sort. Very large heart. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Columbia. A very fine variety for home market and private gardens. The stalks are very thick and almost round. It blanches to almost golden yellow and the foliage is light green, blanching to quite a yellow tint. It has a decidedly nutty flavor, of very superior quality. Pkt. 10c., $\frac{1}{2}$ oz. 30c., oz. 50c.

Giant Golden Heart. An excellent winter variety. The best for storage. Large and sweet; color beautiful golden yellow. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c.

Pink Plume. Similar to White Plume, only slightly tinged with pink. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c.

Soup, or Flavoring Celery. Used in soups, stews; etc. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 35c.

Chervil

Excellent for garnishing and for flavoring soups. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Chicory

One ounce to 100 feet of drill.

***Witloof, or French Endive.** The roots are stored in the Fall until wanted for growing on during the Winter. The tops when blanched make delicious salad. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Large Magdeburg (Rooted). Cut roots in thick slices; roasted and used for coffee. Leaves in the Spring make a fine salad. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 85c.

Collard

Ready for use in 70 days.

Georgia. A variety of Cabbage used in Southern States. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Sweet Corn

One quart will plant 200 hills.

Plant Sweet Corn as soon as ground becomes warm, about first of May. Early varieties are ready from 70 to 80 days.

If wanted by mail add 6c. per pint, and 8c. per quart for postage

Early Varieties

***Mammoth White Cory.** Early, sweet, and of good size. Ears and grains are of medium size, broad, sweet and very white. Cannot be too highly recommended. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.



Sweet Corn, Alpha or Earliest of Any

***Alpha or Earliest of Any.** The earliest sweet corn. Matures a week to ten days ahead of Mammoth White Cory.

For many years we have been seeking a variety of sweet corn that would be earlier than Mammoth White Cory and still produce ears of fair size and good quality. Of the many varieties and strains which have come under our observation Alpha stands out pre-eminently in meeting these requirements.

The ears average six to seven inches long, are uniformly eight rowed, fully equal in quality to Mammoth White Cory with skin a trifle more tender. The stalks are very uniform in height averaging about four feet. Ears are set low and close to the stalks. Pkt. 15c., $\frac{1}{2}$ pt. 25c., pt. 60c., qt. \$1.00.

***Golden Bantam.** About a week later than Mammoth White Cory. Golden yellow color, very sweet, tender and of delicious flavor. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.

Golden Giant. Is quite early and is two or three times the size of Golden Bantam, but has all the good qualities of that well known variety. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Early Minnesota. An old-time favorite. Eight to ten rowed; large, white grains and very productive. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.

Howling Mob. Is ready for use five days later than the extra-early Cory when both are planted at the same time, but the ears are much larger in size, grains much whiter and sweeter. An early variety of large size. Pkt. 15c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

Second Early Varieties

***Early Champion.** Undoubtedly the best of the second early varieties. Ears are of the late Evergreen type; kernels of medium size and 12 rowed. Very vigorous grower, yielding as many as 3 ears to the stalk. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 55c.

Metropolitan. A little earlier than Early Champion, but not as large. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.

Medium and Late Varieties

Late varieties ready from 90 to 110 days.

Stowell's Evergreen. Standard main crop. Very strong grower; produces ears 8 inches long, with 14 or more rows of very sweet, sugary grains. Being well known it does not need more recommendations. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 55c.

***Wilks Narrow Grained Evergreen.** About a week earlier in maturing than Stowell's, not quite as large an ear but of better quality. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

***Bantam Evergreen.** A cross between Golden Bantam and Stowell's Evergreen. It has the sweet qualities of Golden Bantam, and more tender skin than Evergreen. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 35c., qt. 65c.

Early Evergreen. Earlier than Stowell's by 10 days and a surer cropper in northern localities. Pkt. 10c., $\frac{1}{2}$ pt. 15c., pt. 25c., qt. 50c.

***Country Gentleman.** The finest Sweet Corn grown. Should be in every garden. Grains are small, pure white, tender and deliciously sweet. Grows 6 to 7 feet high. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 60c.

Black Mexican. Very sweet and of superior flavor. Grains bluish purple to black and rather flat. Pkt. 10c., $\frac{1}{2}$ pt. 20c., pt. 30c., qt. 55c.

Corn Salad

One ounce will sow 75 feet of drill.

Large-leaved Feticus (Mache. Stecksalat). Used in Winter in place of Lettuce. Sow beginning of September. Very hardy. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c.

Cress (Garden and Water)

One ounce will sow 100 feet of drill.

Sow early in Spring in shallow drills, every three weeks for a succession. Water Cress grows best in a moist situation or by the side of a stream.

Upland Cress. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 25c.

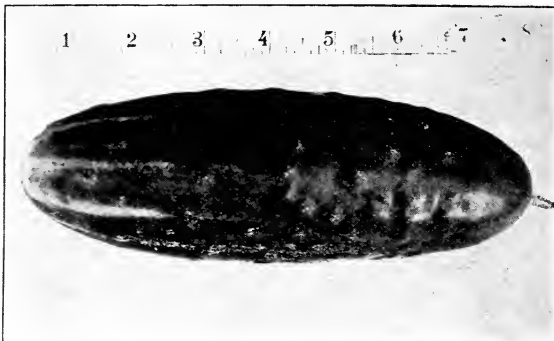
Water Cress. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c.

Cucumber

Period of maturity from 40 to 60 days.

One ounce will plant 50 hills.

For early Cucumbers sow seed in hotbeds, or in small pots, so they can be readily transplanted to the open-ground. Plant out in rich soil when danger of frost is over. For general crops, sow in the open ground as soon as the weather is settled and warm. For pickles, sow from the middle of June to the first week in July. Plant in hills 4 feet apart each way, putting a shovelful of well-rotted manure in each hill.



Cucumber, Extra Early White Spine

***Extra Early White Spine.** An improved strain of White Spine. Fruit straight, of light green color. A heavy yielder. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Lemon Cucumber. The best of any we know for table use. Very tender and brittle and never bitter. It always pleases. Pkt. 10c., oz. 25c.

Improved Long Green. Those who desire a long, dark green Cucumber will find this variety the best. Excellent for pickles. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

***Fordhook Famous.** Very handsome. From 10 to 16 inches long; color dark green, never turning yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Cool and Crisp. Early and prolific. Fine for pickling. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

West India Gherkin. A very small, oval, prickly sort. It is grown for pickling only. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

***Improved Jersey Pickle.** Very prolific. Splendid sort for pickling. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Extra Early Green Prolific or Boston Pickling. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Japanese Climbing. A quick climber. Fruits are of good size and fine flavor. Does best in dry warm summers. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c.

English Forcing Cucumber

Telegraph. A standard forcing variety. English grown seeds. Pkt. 20 Seeds 35c.

Lockie's Perfection. Dark green; very prolific. Pkt. 20 Seeds 35c.

Dandelion

One ounce will sow 150 feet of drill.

This is one of the most desirable early Spring salads. Sow in May, in drills half an inch deep; thin out to 6 inches.

Improved Large-Leaved. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Egg Plant

Ready 90 days after transplanting.

One ounce will produce about 750 plants.

Seeds should be sown in hotbeds early in spring and transplanted when about 3 inches high. Do not set out until the weather is perfectly settled and warm.

***Improved New York Large Purple Spineless.** Large, smooth fruits and of rich purple color. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Black Beauty. Earlier than Improved New York by 10 days. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

***Extra Long Purple.** Very early, fruit 6 to 8 inches long, 2 to 3 inches in diameter. Pkt. 10c., oz. 40c.

Endive

Ready for use 70 days after sowing.

One ounce will sow 150 feet of drill.

For first crop sow about the middle of May, and for succession in June and July.

***Broad-Leaved, or Batavian (Escarolle).** Long, broad-leaved; hearts of pure golden yellow. Fine for salads. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c.

Green Curled Winter. Finely curled; easily blanched. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c.

***White Moss Curled.** Very tender. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c.

Kale, or Borecole

One ounce will produce 2000 plants.

Ready in 70 days after transplanting.

Sow and cultivate like Cabbage. A valuable plant for greens.

***Dwarf Green Curled German.** Very curly, tender and of fine flavor. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Dwarf Green Scotch. Very dwarf and compact. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c.

***Siberian Kale or Sprouts.** Very hardy; ready for use early in Spring. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

***Tall Green Scotch.** Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c.

Kohl-Rabi

Ready for use in 60 days from sowing.

One ounce will sow 200 feet of drill.

Sow the seed in May in rows 8 inches apart. Transplant as Cabbage, but in hoeing be careful not to throw earth into the heart of the plant or the bulb will not mature properly.

***Wilk's Extra Large Delicious.** A white Kohl-Rabi of vigorous growth, producing very large-sized bulbs, which keep well and are of fine flavor. A late variety, valuable for fall and winter use. Fine for exhibition. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.50.



Kohlrabi, Delicious.

Early White Vienna. Handsome, early variety; bulbs of medium size and of very fine flavor. A good forcing variety for very early use. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Early Purple Vienna. Differs very little from White Vienna, only in color, which is purple; flesh white. Pkt. 10c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Leek

100 days to maturity from sowing.

One ounce will sow 200 feet of drill.

Sow early in Spring in drills 6 inches apart and 1 inch deep. When about 6 inches high transplant them in rows 12 inches apart and as deep as possible, but do not cover the young center leaves. Water if dry when planting out.

Monstrous Carentan. A very hardy variety. Very thick, often 3 inches in diameter. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

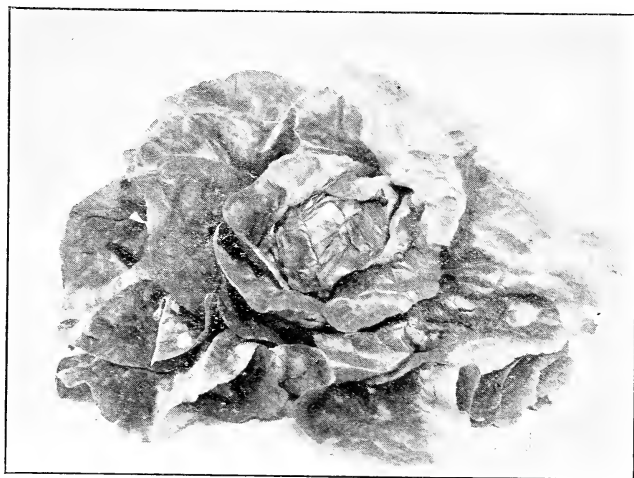
Bulgarian Winter. The most desirable of leeks. Enormous size. Pkt. 10c., $\frac{1}{2}$ oz. 15c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

***Broad Scotch, American or London Flag.** Most desirable for family use. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00.

For

WILKS LAWN SEED

See Page 46



Lettuce, Big Boston

Lettuce

One ounce will sow 150 feet of drill. Fifty days from seeding to maturity. Sow the seed in hotbeds in February or March, and transplant out in rows 8 inches apart as soon as the ground can be worked. Thin out well, so the plants will be strong.

***Wilk's Winner.** A large headed variety, crisp and stands the hot weather remarkably, color light green, forming large white heads. Finest exhibition variety. Pkt. 25c., oz. \$1.00, 2 ozs. \$1.75, $\frac{1}{4}$ lb. \$3.00.

***Big Boston.** Large heading, early variety. The most popular in the Eastern States for out-door crop. The leader of all varieties. Pkt. 10c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

***Early Head May King.** Heads of medium size; hearts beautiful yellow, excellent quality. Fine for frame and early forcing. Pkt. 10c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

***Wilk's Standard.** A Lettuce of extraordinary size and duration; very tender and of excellent flavor. A fine summer variety. Pkt. 25c., $\frac{1}{2}$ oz. 40c., oz. 75c., $\frac{1}{4}$ lb. \$2.50.

***Crisp As Ice.** One of the largest and most solid heads. A good heat resisting variety. Pkt. 10c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

Improved Hanson. An excellent lettuce of well known and highly approved quality. Large, well formed, globe shaped heads of broad leaves, so compact that the inner ones are almost white. Leaves are beautifully curled and crinkled, very tender and sweet. Popular for midsummer planting outdoors, having great heat and drought resisting qualities. A sure header always reliable. Pkt. 15c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

New York. Another good summer variety. Very large. Pkt. 15c., oz. 40c., 2 ozs., 75c., $\frac{1}{4}$ lb. \$1.35.

Iceberg. Morse's. A large heading variety; crisp and brittle, and color bright green, lightly tinged with brown on top of the head; leaves curled on the edges. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.35.

***All Season.** A good, solid header, for all-year-around planting. Pkt. 10c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

Golden Queen or Buttercup. Ranks first amongst the yellow lettuce, solid and of extra quality. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lbs. \$1.35.

Mignonette. Distinct russet colored, very solid, compact and crispy. Pkt. 10c., oz. 35c., 2 ozs. 65c., $\frac{1}{4}$ lb. \$1.15.

Romaine, or Cos Varieties

***Wilk's Jumbo White Cos.** The finest Cos Lettuce. A distinct summer variety of enormous size. Fine for exhibition. Pkt. 20c., $\frac{1}{2}$ oz. 50c., oz. 90c.

Trianon. An early white Cos Lettuce. Leaves are narrow, forming close heads. Pkt. 10c., oz. 35c., 2 ozs. 65c., $\frac{1}{4}$ lb. \$1.15.

Paris White Cos. Grows to a very large size. Pkt. 10c., oz. 35c., 2 ozs. 65c., $\frac{1}{4}$ lb. \$1.15.

Curled, or Loose-Leaved Varieties

Grand Rapids Forcing. The best of the curled lettuce for frames and greenhouses. Pkt. 10c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

Black-Seeded Simpson. Very tender and crisp. Pkt. 10c., oz. 35c., 2 ozs. 60c., $\frac{1}{4}$ lb. \$1.10.

Musk Melon

One ounce will plant 60 hills. From 65 to 80 days from planting to ripening. Musk Melons thrive best in light, rich soil. Plant early in May, when ground has become warm and dry, in hills 6 feet apart each way.

Caroline Clark. Finely netted, salmon fleshed of delicious flavor. Blight proof. Pkt. 50c., $\frac{1}{2}$ oz. \$1.00, oz. \$2.00.

***Emerald Gem.** One of the sweetest melons. Flesh delicate salmon. Should be in every home garden. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

***Oyster Bay.** Salmon fleshed, very sweet. An old favorite since 1918. Pkt. 50c., $\frac{1}{2}$ oz. \$1.00, oz. \$2.00.

***Osage (True).** Coconut shaped; yellow flesh; netted skin. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Honey Dew. Large round to oval shape, skin smooth, hard and nearly white, flesh light green. Honey flavor. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. 90c.

Tip Top. One of the best known of the deep yellow or salmon flesh varieties. The fruits are large, nearly round, slightly ribbed and lightly netted over a light yellow skin. Very highly flavored and gives general satisfaction. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

The Hoodoo. The seed cavity is very small, the rind very thin, fleshy part very thick and meaty. Hoodoo is of orange or salmon color, small size and of most delicious flavor. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Extra Early Hackensack. One of the earliest, hardiest and most prolific Melons grown. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Rocky Ford. The well-known Melon, seen so frequently in our markets. Thick, green flesh of most delicious flavor. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Paul Rose. Handsome, oval variety. Rich orange flesh. Earlier than Osage by ten days. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c.

Jenny Lind. A popular melon. Fruit medium size. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 65c.

Cassaba or Winter Musk Melon

Golden Beauty. This one we recommend as the best. It begins to ripen in July and continues bearing and ripening all summer and fall, or until frost comes. The later fruits can be stored in a cool house or cellar and will ripen slowly. Golden Beauty is bright yellow, about globular, with wrinkled skin, slightly pointed at the stem end. The fruits eight inches in diameter.

The flesh is pure white and very thick. Pkt. 15c., oz. 35c.

Winter Pineapple. This is the best of the later ripening winter varieties. As it ripens late on the vines, it can be kept for a longer period in the cellar. The fruits are very solid and heavy, about 10 to 12 inches in diameter, thick at the base and tapering at the top. The color is deep sea green, with mottled white and green at the bottom. Pkt. 15c., oz. 35c.

English Forcing Musk Melon

Superlative. A beautiful medium sized netted Melon. Flesh scarlet. Pkt. 12 seeds 50c.

Sutton's Perfection. Resembles Superlative except the color, which is green. Pkt. 12 seeds 50c.

Sutton's Royal Jubilee. Splendid oval green fleshed. Pkt. 12 seeds 50c.

Manchester. Orange fleshed. Pkt. 12 seeds 50c.

Ridgfield Scarlet. Large size thick scarlet fleshed. Pkt. 12 seeds 50c.

Emerald Gem. Handsome fruits, flesh very thick of green flesh color. Pkt. 12 seeds 50c.

Windsor Castle. The best tasting green fleshed melon. Very rich in flavor. Pkt. 12 seeds 50c.

Water Melon

One ounce will plant 40 hills.

Ready in 90 days.

Cultivate same as Musk Melon, except that they should be planted 8 or 10 feet apart, according to variety.

Cole's Early. Flesh fine red color; very sweet, crisp and delicious. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb., 30c., lb. 85c.

Kleckley's Sweet. Sweetest of all. Oblong shape; flesh bright scarlet. Pkt. 5c., $\frac{1}{4}$ lb. 25c., lb. 85c.

Red-Seeded Citron. Used for preserving only. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 90c.

Green-Seeded Citron. Used for preserving only. Pkt. 5c., oz. 10c., $\frac{1}{4}$ lb. 25c., lb. 90c.

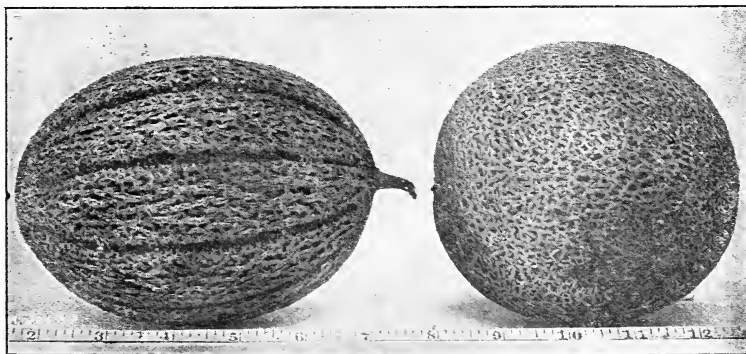
Mustard

One ounce will sow 75 feet of drill.

Sow thickly during early Spring, in shallow drills 12 inches apart. For Fall use, sow in September.

Chinese, or Southern Giant Curled. Large leaved Mustard, eaten boiled like Spinach. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 25c., lb. 75c.

White London. For general use. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.00.



Melons, Caroline Clark—Tip Top.



Mushroom, American Pure Culture.

Mushroom Spawn

Cultural Directions given with each order.

American Pure Culture. Direct inoculation. The finest quality. Bricks 35c. each, 5 bricks \$1.50, 10 bricks \$2.75, 25 bricks \$6.00, 100 bricks \$22.50.

Onions

One ounce will sow 100 feet of drill.

Onions take 100 days to mature to full size.

Onions do best in a rich, sandy soil; sow in drills 1 foot apart, as soon as the ground can be worked in Spring. Thin to 3 or 4 inches, using the hoe frequently to keep down weeds. The largest Onions are produced by sowing the seed in a hotbed in February or March, and transplanting the seedlings to the open ground.

***The Victoria Cross (New).** The highest type of yellow exhibition long-keeping onion. New selection. Very large indeed. Pkt. 50c., ½ oz. 80c., oz. \$1.50.

***Ailsa Craig.** The most popular large Onion grown. Oval shaped, with straw-colored skin. Fine for exhibition. My seed of this variety has been obtained from the best growers in England. Pkt. 35c., ½ oz. 75c., oz. \$1.25.

***Giant Gibraltar or Spanish.** Fine exhibition variety of mild, sweet flavor. True Strain. Pkt. 25c., ½ oz. 75c., oz. \$1.25.

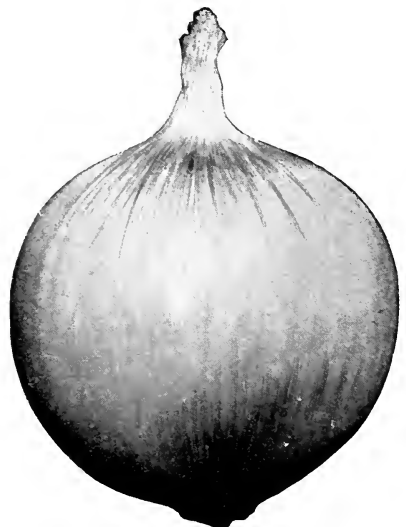
Ebenezer or Japanese Blight Proof. A new yellow variety, shape of Danvers Yellow Globe. After three years' trial we can safely recommend this as a blight and thrip resisting variety. Pkt. 50c., ½ oz. \$1.00, oz. \$1.50, ¼ lb. \$5.00.

***Prizetaker.** Same type as the large Spanish Onion. Very mild flavor. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50, lb. \$4.50.

Southport Yellow Globe. Main crop, late Onion. Very handsome and a very good keeper; none better. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50, lb. \$4.50.

Southport Red Globe. Beautiful crimson color; same shape as White Globe. Pkt. 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50, lb. \$4.50.

***Southport White Globe.** The best pure white Onion grown. True globe form, ripening early. A very good keeper. Pkt., 10c., ½ oz. 25c., oz. 40c., ¼ lb. \$1.50, lb. \$5.00.



Onion, Southport White Globe.

Yellow Globe Danvers. Skin dark orange yellow; flesh pure white. Several weeks earlier than the Southport Yellow Globe. Excellent quality. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Large Red Wethersfield. An early flat variety. Very large and good keeper. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

White Portugal, or Silver Skin. Mild flavored. Extensively used for pickle and set Onion. Very valuable for early Spring use. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$5.00.

Italian Onion White Barletta. Small, pure white variety. For pickling purposes it is unequalled. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Giant Rocca. A large globe shaped onion. The flesh is very sweet and mild. This variety ripens evenly and does well in Northern climate. Pkt. 10c., $\frac{1}{2}$ oz. 25c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.50.

Early White Welsh. Does not form a bulb. The best kind for green table Onions. Sow in May to have scallions from August till frost. Pkt. 10c., $\frac{1}{2}$ oz. 20c., oz. 35c., $\frac{1}{4}$ lb. \$1.00.

Onion Sets

One quart will plant 75 feet of row.

Onion sets should be planted early in Spring in rows 12 inches apart and 4 inches apart in the row. (Prices subject to change.)

If wanted by parcel post add 5c. per pint and 7c. per quart for postage.

White Bottoms. All small and very choice. Pt. 20c., qt. 40c., 2 qts. 75c., $\frac{1}{2}$ pk. \$1.25, pk. \$2.00.

Red Bottoms. Pt. 20c., qt. 35c., 2 qts. 65c., $\frac{1}{2}$ pk. \$1.15, pk. \$1.90.

Yellow Bottoms. Pt. 20c., qt. 35c., 2 qts. 65c., $\frac{1}{2}$ pk. \$1.15, pk. \$1.90.

Japanese Blight Proof. Pt. 35c., qt. 60c., 2 qts. \$1.10, $\frac{1}{2}$ pk. \$2.00, pk. \$3.50.

Garlic Sets. Lb. 60c., 5 lbs. \$2.25.

Egyptian, or Red Perennial. For early Spring use, plant in Fall about September. Perfectly hardy. Pt. 15c., qt. 25c., 2 qts. 45c., 4 qts. 85c.

Okra, or Gumbo

One ounce will plant 100 hills.
80 days from planting to maturity.

The pods, when gathered young, are used in soups and stews. Sow middle of May, in drills 3 feet apart, and thin out to 1 foot apart in the row.

***White Velvet.** The largest of all Okras. White. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Tall Perkins' Mammoth. Pods 4 to 5 inches long; handsome green color. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Dwarf Green. Grows low; very productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Parsley

Seventy days from sowing to cutting.

One ounce will sow 100 feet of drill.

Sow the seed early in Spring, in drills one foot apart, and thin out to four inches apart.

Champion Moss Curled. Compact; double. Very useful for garnishing. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

***Emerald, or Dwarf Extra Curled.** Very compact, dwarf and so finely curled that it resembles a very dense tuft of Moss. One of the best for garnishing. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Hamburg Rooted or German Parsley. The root resembles a small Parsnip and is the edible part of this sort; used for flavoring soups. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

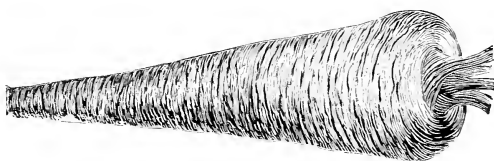
Plain. The leaves are not curled, however, the flavor is excellent and plant is very hardy. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.75.

Parsnip

100 days.

One ounce will sow 150 feet of drill.

Parsnips are usually grown on deep, rich, sandy soil, but will make good roots on any soil which is deep, mellow and moderately rich. Sow as early as possible in drills two and one-half feet apart; cover one-half inch deep and press the soil firmly over the seed. Give frequent cultivation and thin the plants four inches apart in the row.



Parsnip, Hollow Crown.

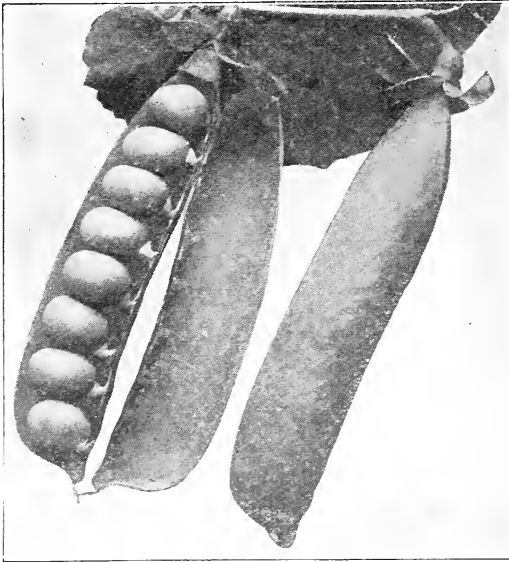
***Hollow Crown.** Long, smooth, white roots, requiring a deep soil. One of the leading varieties. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Magnum Bonum. An improved strain of Hollow crown; not as long as the former, but thicker and heavier cropper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 65c., lb. \$2.00.

For

WILK'S LAWN GRASS SEEDS

See Page 46



Peas, Nott's Excelsior.

Peas

One quart will plant about 75 feet of drill.

Peas do best in a light, rich soil; for private use sow in rows 2 to 2½ inches apart, the rows 2½ feet apart, the tall ones requiring brush. Commence sowing the early varieties as soon as the ground can be worked in March; continue for a succession every two weeks until June. A good crop can be secured by sowing the extra early sorts in August for Fall use. The wrinkled varieties are not as hardy as the small round sorts, and if planted early should have a dry soil, or they are liable to rot in the ground; they are, however, the sweetest and best flavored.

If wanted by parcel post add 6c. per pint and 8c. per quart for postage.

Dwarf Early Varieties

Ready for picking from 55 to 70 days.

***Early Bird.** Height 3 feet. Far and away the best of this class. A round-seeded Pea of the Gradus type, embodying the hardness of a round variety with the flavor and size of pod of Gradus. It is a vigorous branching plant and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green Peas of exquisite marrowfat flavor. Pkt. 10c., ½ pt. 25c., pt. 45c., qt. 85c., ½ pk. \$3.25.

***Gradus, or Prosperity.** The most popular of all wrinkled Peas. A great favorite of every gardener. Grows about 3½ feet high; pods 4 to 4½ inches long; dark green color, each containing from 8 to 10 delicious sweet Peas. Pkt. 10c., ½ pt. 25c., pt. 40c., qt. 75c., ½ pk. \$2.90.

Laxtonian, or New Dwarf Gradus. Ripens a few days later than the first earlies. Pods as large as Telephone. Pkt. 10c., ½ pt. 35c., pt. 60c., qt. \$1.00, ½ pk. \$3.75.

***Improved Daniel O'Rourke.** A good leading early variety. About 36 inches high. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c., ½ pk. \$2.25.

Alaska. Also called Earliest of All. An early, round-seeded Pea. Will not rot as easily in cold soil as any other variety when planted early. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c., ½ pk. \$2.25.

***Laxton's Progress.** A splendid large podded variety. Height 24 inches, vines strong and heavy with dark green foliage and pods. Pkt. 25c., ½ pt. 45c., pt. 80c., qt. \$1.50.

Thomas Laxton. A first early wrinkled Pea, a few days later than First of All. Very sweet and prolific. Grows 3 to 3½ feet high. Pkt. 10c., ½ pt. 25c., pt. 40c., qt. 75c., ½ pk. \$2.90.

Blue Bantam. A fine extra early wrinkled Pea. Large pods well filled with deep green, fine flavored peas. Pkt. 10c., ½ pt. 25c., pt. 40c., qt. 75c., ½ pk. \$2.90.

***Nott's Excelsior.** The most popular of all dwarf Peas. Splendid quality. A very heavy yielder. About 15 inches high. Pkt. 10c., ½ pt. 20c., pt. 35c., qt. 60c., ½ pk. \$2.25.

***Sutton's Excelsior.** A fine early variety. Beautiful, large, green pods. About 15 inches high. Pkt. 10c., ½ pt. 25c., pt. 40c., qt. 75c., ½ pk. \$2.90.



Peas, Gradus

***World's Record.** Second early. Heavy crop-
per, peas large, of fine quality. Very pro-
ductive. Height 30 inches, pods 4 inches
long with 7 to 8 peas. Pkt. 15c., $\frac{1}{2}$ pt. 30c.,
pt. 50c., qt. 80c., $\frac{1}{2}$ pk. \$3.00.

Late Varieties (For General Late Crop)

Ready for picking in about 80 days.

***Sutton's V. C.** The largest podded pea grown.
Pods 8 inches in length containing 10 to 12
of the sweetest peas, haulm very sturdy. 5
to 6 ft. high. Pkt. 50c., $\frac{1}{2}$ pt. 75c., pt. \$1.25,
qt. \$2.25.

***The Victor.** A wonderful pea, we know of no
Pea which surpasses The Victor in flavor,
and this may be accounted for by the fact
that one of the first crosses which produced
this seedling was the Sugar Pea, enormous
deep green pods, a good cropper, main crop
2 feet high. Pkt. 25c., $\frac{1}{2}$ pt. 45c., pt. 80c.,
qt. \$1.50.

***Quite Content.** No Pea has attracted so
much attention as Quite Content. It is a
fine, giant-podded, exhibition variety. 5 to
6 feet high. Pkt. 15c., $\frac{1}{2}$ pt. 30c., pt. 50c.,
qt. 80c., $\frac{1}{2}$ pk. \$3.00.

***Improved Telephone.** Very productive and of
the finest quality. Ten days later than
Gradus. The best sort for the home garden.
6 feet high. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt.
75c., $\frac{1}{2}$ pk. \$2.90.

***Alderman.** About 10 days later than Improved
Telephone. An excellent yielder. Pods very
large, straight and dark green in color. 5
feet high. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt.
75c., $\frac{1}{2}$ pk. \$2.90.

***Champion of England.** A variety long well
known. One of the most popular of the late
Peas; rich and of delicious flavor. Pkt. 10c.,
 $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c., $\frac{1}{2}$ pk. \$2.75.

Edible Pod Peas

Tall Gray Seeded Sugar. Large, broad pods,
very brittle and entirely stringless; make a
delicious dish when cooked like string
Beans. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.,
 $\frac{1}{2}$ pk. \$2.75.

Dwarf Gray Seeded Sugar. Same as above
but dwarf. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt.
75c., $\frac{1}{2}$ pk. \$2.75.

Potatoes

IMPORTANT. Prices on Potatoes are sub-
ject to prevailing market price at time
of shipping.

Ten bushels of cut tubers will plant one acre.

Seed Potatoes weigh 165 pounds to the
bag, net.

Our seed Potatoes are all northern grown
and free from disease. It is our aim to have
true stock. Plant early in Spring, in rows
about 3 feet apart, and the sets 1 foot apart
in the rows, covering 4 inches deep. To in-
sure a heavy crop the ground should be deeply
dug and well manured before planting. One
peck will plant about 125 hills.

Early varieties are ready for digging 90
days from planting, late varieties 150 to 180
days.

Early Varieties

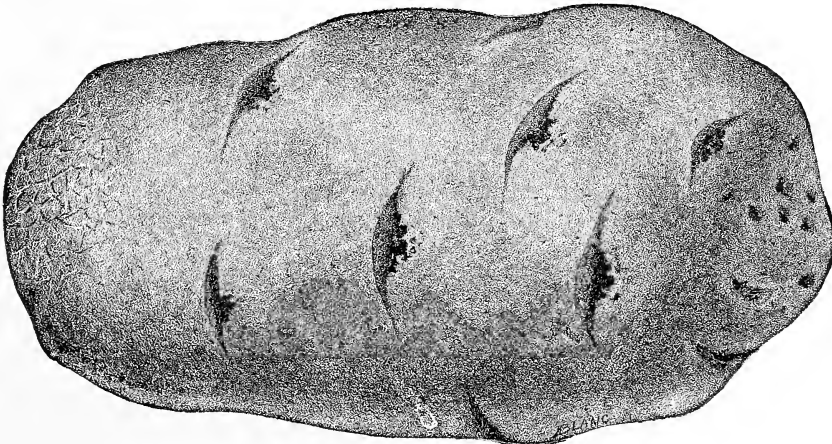
***Woodbury Early White Rose.** A rather long
white early Potato; the quality is superior—
better than any other early sort. Heavy
yielder.

Early Rose. Very early; fine quality; very
productive; skin shaded rose color.

Extra Early Bovee. An extra early variety.
Very handsome, and one of the best early
sorts.

***Irish Cobbler.** A favorite variety, producing
handsome tubers; excellent quality.

Beauty of Hebron. An early sort; very pro-
ductive and a remarkably good keeper.



Potato, Green Mountain

Late, or Main Crop Varieties

Carman No. 3. A splendid main crop sort with but few shallow eyes. Very prolific.

***Improved Green Mountain.** A heavy cropper. Oval shape; white in color and one of the finest eating potatoes. Medium late.

Dibble's Russet. This is the best main crop Potato in cultivation. The tubers are round to oblong in shape, good size, white flesh and covered with a russet skin. The quality when cooked cannot be excelled. It also has great disease-resistant and blight-proof properties.

Gold Coin. Very productive, fine table quality; flesh pure white and cooks very dry.

Pumpkin

One ounce will plant 40 hills.
About 70 days to maturity.

Plant in May in the cornfield or in the garden, in hills 8 to 10 feet apart each way. four seeds in a hill. In other respects cultivate in same manner as Melons and Cucumbers.

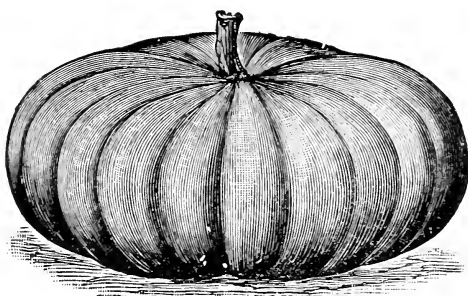
***Large Cheese, or Kentucky Field.** The best variety for family use. Large, flat shape; very productive. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Sweet, or Sugar. Fruit of medium size. A splendid keeper. Very sweet. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Winter Luxury. The best for pies, and a good keeper. Skin deep orange yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Connecticut Field. Exclusively grown for stock feed. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

King of the Mammoths. Grows very large, often weighing 150 to 200 lbs. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

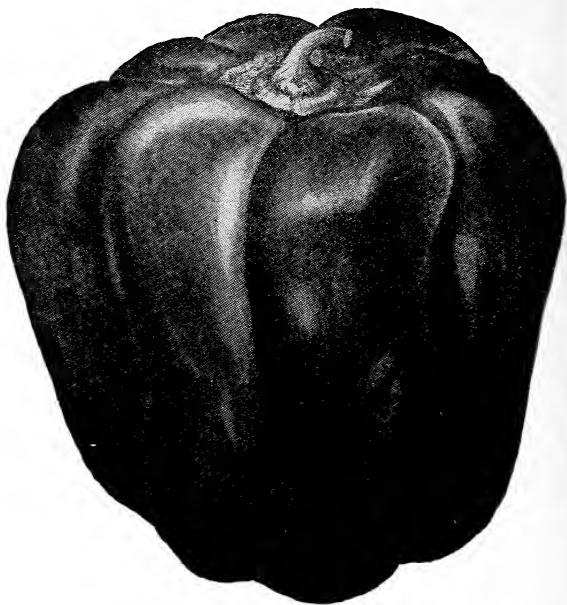


Pumpkin, Large Cheese

Pepper

One ounce will produce 1000 plants.
Ready 90 days after transplanting.

Sow in a hotbed early in April, or in the open ground, when all danger of frost is past. When the soil has become warm, set in rows 2 feet apart and 18 inches apart in the rows.



Pepper, Magnum Dulce

***Magnum Dulce.** The largest variety of Peppers. Yields fruit of enormous size. Flesh mild, sweet and delicious. Pkt. 15c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

***Neapolitan Sweet Upright.** Very productive, mild; about 4 inches long. Particular sweet for domestic use. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

***Giant Pepper, Wilk's Sweet Market.** The finest Sweet Pepper on the market. Pods are heart-shaped, thick meated and about 3 inches in diameter. Always smooth and regular. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 65c.

Chinese Giant. Very large; ripens early and is very productive. The flesh is mild and thick. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Bull Nose, or Sweet Mountain. An old, popular variety. Handsome shape. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Ruby King. Bright Red. 4 to 6 inches long; fine for stuffed pickles; sharp flavor. Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 65c.

Long Red Cayenne. Very hot. Narrow pods, 6 inches long. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Radish

One ounce will sow 50 feet of drill.

Ready three to four weeks after sowing.

Radishes thrive best in a light, loamy soil. Plant in rows 8 to 10 inches apart, every week or 10 days for a succession up to the middle of June. Sow the Winter varieties in August.

***Early Scarlet Turnip.** A well-known standard variety for early planting. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Round Crimson Giant. A little later than the small Spring radishes, but attaining a much larger size and remaining crisp until it is as large as a good sized walnut. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c. lb. \$1.75.

***Early French Breakfast.** A very rapid growing variety. Color scarlet, with white tip. Olive shaped. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.

***Early Scarlet Turnip, White Tipped.** A beautiful sparkling Radish. One-third of bottom is of the purest white, while the top is deep crimson. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

***Icicle Crystal White.** Beautiful, half-long variety of fine flavor; also suitable for forcing. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

***Twenty Days Forcing.** Color real bright scarlet. Short top, globe shape. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Early Scarlet Globe. Excellent for outdoor or kitchen garden planting, slightly oval of a deep scarlet color. Tops very small. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Philadelphia White Box, or Early White Turnip. Good for early use. Small, turnip-shaped; color pure white. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Long White Vienna, or Lady Finger. Snow white. Very crisp and tender. The longest white Radish in cultivation. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Improved Chartier. Long scarlet, white tipped. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.



Radish, Early Scarlet Turnip

Golden Summer Turnip. A good, round and solid Summer variety. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75

Winter Varieties

***Chinese Rose Winter.** Rose color. Very firm and a fine keeper. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Long Black Spanish. The hardiest and best for Winter use. Black skin and white flesh. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***Round Black Spanish.** Same as above, except in shape. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.



Radish, Icicle Crystal White

Rhubarb

Sow early in April in drills 18 inches apart, and thin out to 6 inches. In the Fall or following Spring, transplant the roots into deep, rich soil, 4 feet apart each way.

Victoria. Very large; late. The best for cooking and pies. Pkt. 10c., oz. 30c., $\frac{1}{4}$ lb. \$1.00, lb. \$2.50.

Spinach

Ready to cut from 40 to 50 days.

One ounce will sow 50 feet of drill.

Sow early in Spring, in drills 1 foot apart and 1 inch deep. For Fall use sow in August and for Winter crop in September. Sow New Zealand in hills 2 feet apart each way, 3 or 4 seeds in a hill. Spinach is more productive and of better quality when grown in rich soil.

***Wilk's Broad Leaved Giant.** The very largest Spinach, broad, thick, dark green leaved, very crisp and tender of delicious flavor. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***King of Denmark.** This new variety is undoubtedly the most valuable introduction of spinach in recent years. Although the plants are ready for use almost as soon as the medium early sorts they remain in good condition from a week to two weeks after all other varieties have gone to seed. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***Large-Leaved Viroflay.** Very large, thick, dark green leaves. Splendid sort for Fall and Spring sowing. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.



Spinach, Large Leaved Viroflay

***Juliana.** Improved long standing. This new variety is the highest perfection of the spinach family, being a decided improvement on all other kinds. Very slow to go to seed. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Victoria. A good, heat-resisting variety. Slow to seed; continues in fine condition from 2 to 3 weeks after all other sorts have run to seed. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

***Long Standing.** Dark green; leaves large and thick. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

Bloomsdale, or Norfolk Savoy. A standard sort with good-sized leaves. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 35c., lb. \$1.00.

***New Zealand.** Very prolific. Can be grown during the hottest months. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Perpetual or Summer Spinach. Not a Swiss Chard but a real Spinach that will produce a heavy crop all through the hot summer months. Pkt. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

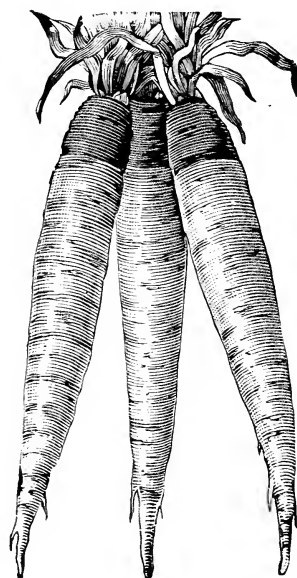
Salsify, or Oyster Plant

One ounce will sow 50 feet of drill.

Sow early in Spring, in drills 15 inches apart and one inch deep, thinning out the young plants to six inches. The roots are used same as Carrots. Salsify is very hardy and can be left in the ground until Spring.

***Mammoth Sandwich Island.** The most popular variety. Pkt. 10c., oz. 40c., $\frac{1}{4}$ lb. \$1.50, lb. \$4.00.

Black, or Scorzonera. Same as above, but roots are black. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.



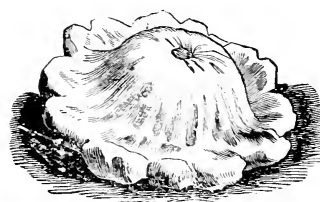
Salsify, Sandwich Island.

Squash

One ounce will plant 40 hills.

Sow in hills in the same manner and about the same time as Cucumber and Musk Melon. The bush varieties require to be 3 to 4 feet apart, the running kinds from 6 to 9 feet.

Delicious. Green skin; orange flesh; very sweet and dry. Finest for table use. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.



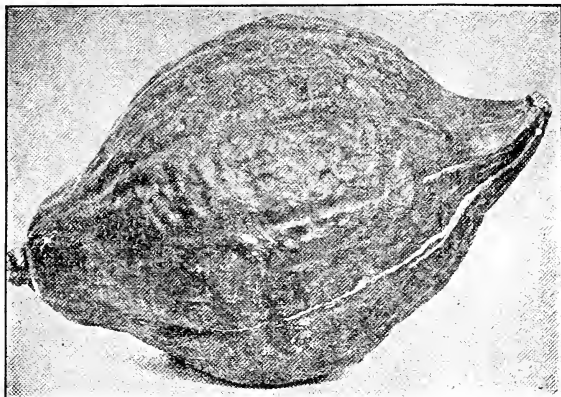
Squash, White Bush.

***Mammoth White Bush, or Scallop Patty Pan.** The well-known Summer variety. Flesh tender and delicate. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Golden Hubbard. About the same size as Warty Hubbard. Skin deep orange yellow; flesh deep golden yellow. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

English Vegetable Marrow. True English strain. Deep yellow; white flesh. Grows about 9 inches full size. Should always be used when in a young state. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

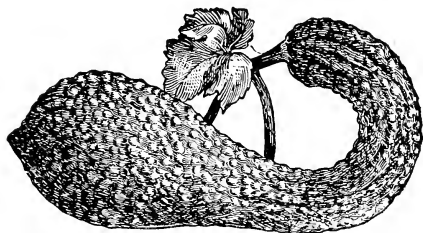
Cocozella. Italian green striped Squash. Grows about 12 inches long and 3 inches in diameter. Skin dark green marbled with yellow. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.50.



Squash Hubbard.

***Chicago Wartyed Hubbard.** The best Winter Squash grown. Skin heavily warted; flesh bright orange, dry and thick. Good keeper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

***Giant Summer Crookneck.** Flesh deep golden yellow. Early and double the size of the old variety of Summer Crookneck. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.



Squash, Giant Summer Crookneck.

Tobacco

One ounce will produce plants for one acre.

Connecticut Seed-Leaf. Hardy and endures cold better than most varieties. Very popular. Pkt. 10c., oz. 40c.

Havana. A hybrid Havana or Cuban seed leaf. Pkt. 10c., oz. 40c.

Tomato

Tomatoes mature from 90 to 115 days after transplanting.

One ounce will produce 1000 plants.

Sow in a hotbed about the first week in March, in drills 5 inches apart, and $\frac{1}{4}$ inch deep. Transplant to the open ground when all danger of frost is past, setting the plants 3 to 4 feet apart each way. Sufficient plants for a small garden may be started by sowing a few seeds in a shallow box or flower pot, and placing it in a sunny window of the room or kitchen. By training the vines on trellises or tying to stakes the fruit will ripen better.

NEW! NEW!

Wilt Resistant Varieties

Marvana. An earliest, scarlet-fruited variety. Introduced by the U. S. Dept. of Agriculture for wilt resistance. Vine is similar to Earliana. Fruit smooth. As the name would indicate, it is claimed to be a cross between Marvel and Earliana. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Norton. A main-crop, scarlet-fruited variety. Very similar to Stone, of which it is a selection. Fruits are of medium size, smooth, and solid. Norton bears well and gives a good crop. Vines make a medium to heavy growth. One of the best keepers. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Early Varieties

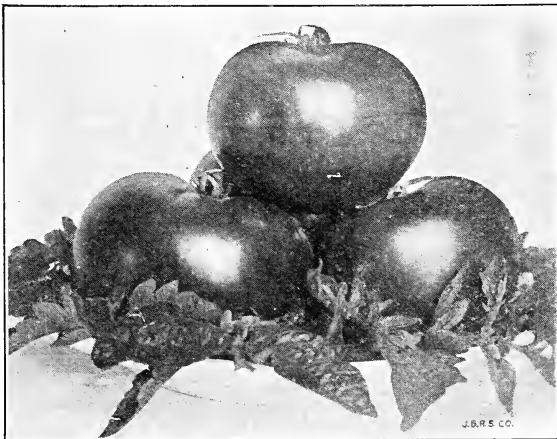
***Avon Early.** This new extra early, scarlet fruited variety is the result of several years of careful breeding. We consider it the most desirable variety of its class.

The fruits are large, slightly flattened, of deep scarlet color, smooth, free from cracks and of good quality. Pkt. 15c., oz. 60c., 2 ozs., \$1.10, $\frac{1}{4}$ lb. \$1.75.

John Baer. This is a fine, smooth tomato of medium size, bright scarlet in color, almost globular in shape, slightly flattened at the stem and blossom ends. The fruit is very solid and the seed cavities medium small. It has proved to be a very prolific tomato and quite early. In earliness it is noticeably ahead of all early varieties. It is a grand all around tomato and is recommended highly. Pkt. 10c., oz. 50c., 2 ozs. 90c., $\frac{1}{4}$ lb. \$1.50.

***Earliana.** Very popular early variety. Bright red, smooth, solid and meaty. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

Chalk's Early Jewel. The largest and smoothest of the early varieties; 10 days later than Earliana. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.



Tomato, John Baer

Bonny Best. About the same season as Chalk's Early Jewel, but fruit is somewhat smaller. Color bright scarlet. An elegant sort for shipping. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

***Early Dwarf Champion, or Tree Tomato.** A favorite on account of its dwarf habit. Needs no supports. A fine variety for the home garden. Color a glossy purple; very prolific; smooth and of good size. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb., \$1.25.

Late, or Main Crop Varieties

***Ponderosa, or Giant Tomato.** The well-known and largest Tomato grown. Vines are of very strong growth; heavy bearer; fruit large, deep purple in color, solid, fleshy and of very fine, sweet flavor. Pkt. 10c., oz. 60c., 2 ozs. \$1.10, $\frac{1}{4}$ lb. \$1.75.

Yellow Ponderosa. The best largest golden Yellow Tomato, of excellent quality. Fruit is similar in size and shape to the well known red Ponderosa. Pkt. 15c., oz. 75c., 2 ozs. \$1.35, $\frac{1}{4}$ lb. \$2.00.

***Crimson Cushion, or Beefsteak.** A favorite variety for the home garden. Beautiful crimson color, solid and of the best quality. Pkt. 10c., oz. 60c., 2 ozs. \$1.10, $\frac{1}{4}$ lb. \$1.75.

Livingston Globe. An all-around good sort, of distinct globe shape; delicious flavor. Unsurpassed for slicing. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

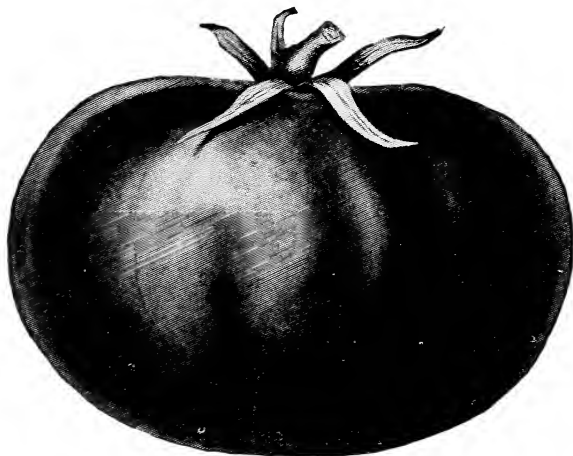
Matchless. A very large-fruited and long-keeping, bright red Tomato. Remarkably solid. A very desirable variety. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

***Improved New Stone.** Bright red; perfectly smooth. The largest, highest yielding, best keeping, finest flavored main crop variety in existence. Highly recommended. Pkt. 10c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

Select Forcing Varieties

***Sunrise.** The very best for forcing; none superior. Rich scarlet; medium size; solid and delicate flesh. Pkt. 25c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.40, oz. \$2.75.

Stirling Castle. Medium-sized, bright scarlet fruits. Very productive. Pkt. 15c., $\frac{1}{2}$ oz. 40c.



Tomato, Improved New Stone.

Small Fruited or Preserving Varieties

Pkt. 10c., $\frac{1}{2}$ oz. 35c., oz. 60c.

***Yellow Plum.** About 2 inches in length and $\frac{3}{4}$ to 1 inch in diameter. Color bright yellow; fleshy and of excellent flavor.

Red Plum. Same as Yellow Plum, except in color.

Red Peach. Fruits same shape and color as a peach.

Red Cherry. Small fruits of a bright red color.

Husk, or Strawberry. Enclosed in a husk; fruits small, yellow, and of very sweet flavor. Much used for preserving and making pies.



Turnip, Little Marvel

Turnips

One ounce will sow about 100 feet of drill. Matures from 60 to 90 days according variety.

For early crop sow in Spring as soon as the ground can be worked and again in July and August in drills half an inch deep and 18 inches apart; thin out to 6 inches in the row. Sow Rutabaga in June and July in drills 2 feet apart; thin out to 9 inches in the row. Turnips do best in a rich light soil.

***Wilk's Little Marvel.** The quickest white, globe-shaped Turnip in cultivation. Flesh crisp and solid. A splendid table Turnip. Very early variety. Valuable for forcing. Pkt. 15c., oz. 40c., 2 ozs. 75c., $\frac{1}{4}$ lb. \$1.25.

Early White Milan. Earliest of all Turnips, snowy white in color; medium size; tender and sweet. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 70c., lb. \$2.00.

White Egg. Shape nearly oval; flesh pure white, fine grained, mild and very sweet. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Purple Top White Globe. A beautiful globe-shaped variety of superior quality. Fine for Fall and Winter use. Good keeper. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 40c., lb. \$1.00.

Purple Top Strap-Leaf. A second early sort. Flat shape; skin very smooth Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.00.



Turnip, Purple Top White Globe

Golden Ball, or Orange Jelly. An early globular golden yellow, of medium size. Very sweet. Pkt. 10c., oz. 15c., ¼ lb. 40c., lb. \$1.00.

Rutabaga, or Swedish Turnip

***Wilk's Favorite.** Without doubt the finest Rutabaga. A hardy heavy cropper, short top, well shaped. A splendid winter keeper. Pkt. 10c., oz. 25c., ¼ lb 60c., lb. \$2.00.

***Improved American Purple Top.** The standard variety. Very large and uniform; flesh bright yellow and quality unequaled. Pkt. 10c., oz. 20c., ¼ lb. 50c., lb. \$1.50.



Rutabaga, Favorite

Herbs, Sweet, Pot and Medicinal

Anise. Used for garnishing, seasoning and cordials. Pkt. 10c., oz. 25c.

Balm. Leaves used medicinally. Pkt. 10c., oz. 25c.

Basil, Sweet. The leaves are used for flavoring soups, stews and highly seasoned dishes. Pkt. 10c.; oz. 25c.

Borage. Flowers excellent for bees. Leaves used in salads. Pkt. 10c., oz. 25c.

Caraway. Used in bread, pastry and meats. Pkt. 10c., oz. 20c.

Catnip. For bee pasture. Leaves and young shoots used for seasoning. Pkt. 10c., oz. 40c.

Chives. Used for seasoning. Pkt. 15c., 3 pkts. for 40c., ½ oz. 80c., oz. \$1.50.

Coriander. Used for seasoning and confectionery. Pkt. 10c., oz. 25c.

Dill. Leaves are used for flavoring pickles, soups and sauces. Pkt. 10c., oz. 25c.

Florence Fennel. Roots used for salads. Pkt. 10c., oz. 25c.

Hop Seed. Pkt. 15c.

Lavender (True). Valuable for its perfume. Pkt. 10c., oz. 25c.

Majoram, Sweet. Used for flavoring, can be dried easily for Winter use. Pkt. 10c., oz. 25c.

Rosemary. Leaves used for seasoning. Pkt. 10c., oz. 35c.

Saffron. Used for coloring certain dishes, also for flavoring. Pkt. 10c., oz. 20c.

Sage. Used for dressing and flavoring. Pkt. 10c., oz. 25c., ¼ lb. 75c.

Summer Savory (Bohnenkraut). Used for flavoring beans. Pkt. 10c., oz. 50c.

Sorrel. Used in salads and Spinach for flavor. Pkt. 10c., oz. 20.

Thyme. Used for seasoning. A tea made of this is good for headache. Pkt. 15c., oz. 60c.

Selected Strains and Specialties in Vegetable Seeds

Beans

Sutton's Masterpiece. Introduced by Sutton & Sons, and has proved to be a distinct advance on varieties previously grown. The plant is robust in constitution, unusually prolific, and the long pods are straight, handsome and tender. Pkt. 15c., ½ pt. 35c., pt. 65c., qt. \$1.25.

Stringless Kidney Wax. This variety is also known as New Kidney Wax. Plants of erect bushy habit, robust in growth and very prolific. Pods rich creamy white, six to seven inches long, somewhat flattened but very thick and fleshy; stringless and of excellent quality. Seed medium large, slightly flattened, white with dark marking about eye. Pkt. 10c., ½ pt. 25c., pt. 40c., qt. 75c.

Detroit Mammoth Lima. This comparatively pole lima bean is the largest podded of any variety of this class. The mammoth pods are nine to eleven inches long, medium dark green in color and contain five to seven beans of the most excellent quality. It comes into bearing medium early and the vines which are vigorous and strong growing are exceptionally productive. A variety of distinctive merit for the home garden. Pkt. 10c. ½ pt. 30c., pt. 50c., qt. 90c.

Beets

Detroit Dark Red. A very dark flesh variety of medium size, smooth skin and fine shape. Pkt. 10c., oz. 25c., 2 ozs. 45c., $\frac{1}{4}$ lb. 75c., lb. \$2.50.

Brussels Sprouts

London Exhibition. Medium height, the heaviest cropper of all the sprout varieties. Pkt. 15c., $\frac{1}{2}$ oz. 50c., oz. \$1.00.

Cabbage

Babyhead. The earliest round head, short stemmed cabbage, excellent for frame, forcing and very early outdoors. Small but firm heads, 5-6 in. diameter of delicious taste. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Earliest of All. The earliest cabbage and the best in quality of all the early varieties; of medium size, very firm at the heart, with very few outer leaves. Pkt. 25c., oz. \$1.00.

Golden Acre. Fully a week earlier when planted the same time as Early Jersey Wakefield. A large conical round shaped head. Pkt. 25c., $\frac{1}{2}$ oz. 60c., oz. \$1.00.

Wong Bok. See Page 5.

Carrot

New York Earliest Forcing. The earliest carrot grown, fine for frames and early outdoors, coreless and about $3\frac{1}{2}$ to 4 inches long. Pkt. 10c., oz. 50c., $\frac{1}{4}$ lb. \$1.25

Red Elephant. A variety of excellent red color growing from 8 to 10 inches long, smooth and hollow crowned. Pkt. 20c., $\frac{1}{2}$ oz. 35c., 1 oz. 60c.

Cauliflower

Wilk's White Wonder. A superior type of extra early Erfurt, pure snow white, short-stemmed and very early, fine for forcing. Adapted for spring and autumn sowing. Pkt. 50c., $\frac{1}{4}$ oz. \$2.00, $\frac{1}{2}$ oz. \$3.50, oz. \$6.00.

Extra Early Snowball. The best for all year around, selected strain. Pkt. 25c., $\frac{1}{4}$ oz. \$1.50, $\frac{1}{2}$ oz. \$2.50, 1 oz. \$4.50.

Celery

***Jersey's "Peerless."** A very early yellow blanching sort. Stalks solid and crisp, yellow heart, and a fine nut like flavor taste. Pkt. \$1.00.

***Wilk's Easy Blanching.** Blanches very easily, brittle white dwarf, good flavor and a fine keeper. Pkt. 50c., $\frac{1}{2}$ oz. \$1.50, oz. \$2.50.

***Golden Plume.** Golden Plume is a much improved form of Golden Self Blanching, and the improvements are (1) superior eating quality, (2) wonderful golden color, (3) marked resistance to light and rust, (4) earlier maturity, (5) superior keeping qualities, (6) increased size. It is handsome in appearance and possesses a fine flavor. Pkt. 50c., $\frac{1}{4}$ oz. \$1.00, $\frac{1}{2}$ oz. \$1.50, oz. 2.50.

Sweet Corn

***Alpha or Earliest of Any.** The earliest sweet corn. Matures a week to ten days ahead of Mammoth White Cory.

The ears average six to seven inches long, are uniformly eight rowed, very tender. The stalks are very uniform in height, averaging about four feet. Ears are set low and close to the stalks. Pkt. 15c., $\frac{1}{2}$ pt. 25c., pt. 60c., qt. \$1.00.

Golden Giant. Is quite early and is two or three times the size of Golden Bantam, but has all the good qualities of that well known variety. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 40c., qt. 75c.

Kale

Half Tall Emerald. A variety of which the leaves grow thickly moss curled of very dark green color. Pkt. 20c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Leek

Perfection. Producing leeks of enormous size. Pkt. 25c., $\frac{1}{2}$ oz. 50c., oz. 90c.

Lettuce

***Wilk's Winner.** A large headed variety, crisp and stands the hot weather remarkably, color light green, forming large white heads. Finest exhibition variety. Pkt. 25c., oz. \$1.00, 2 ozs. \$1.75, $\frac{1}{4}$ lb. \$3.00.

Wilk's Jumbo White Cos. The finest Cos Lettuce. A distinct Summer variety of enormous size. Fine for exhibition. Pkt. 20c., $\frac{1}{2}$ oz. 50c., oz. 90c.

Musk Melon

Caroline Clark. Finely netted, salmon fleshed of delicious flavor. Blight proof. Pkt. 50c., $\frac{1}{2}$ oz. \$1.00, oz. \$2.00.

Oyster Bay. Salmon fleshed, very sweet. An old favorite since 1918. Pkt. 50c., $\frac{1}{2}$ oz. \$1.00, oz. \$2.00.

Persian. Hybrid Muskmelon. This is a large melon, from 8 to 10 inches in diameter, and is heavy for its size. The melons are heavily netted, and are globular. Its color is bright orange. The flavor is different from other melons and comes out delightfully when the melons are well ripened. Should not be eaten until fully ripe. It is undoubtedly the finest of all Muskmelons. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Onions

***The Victoria Cross (New).** The highest type of yellow exhibition long-keeping onion. New selection. Very large indeed. Pkt. 50c., $\frac{1}{2}$ oz. 80c., oz. \$1.50.

***Ailsa Craig.** The most popular large Onion grown. Oval shaped, with straw-colored skin. Fine for exhibition. My seed of this variety has been obtained from the best growers in England. Pkt. 35c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

***Giant Gibraltar or Spanish.** Fine exhibition variety of mild, sweet flavor. True Strain. Pkt. 25c. $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Ebenezer or Japanese Blight Proof. A new yellow variety that is blight and thrip proof. Pkt. 50c., $\frac{1}{2}$ oz. \$1.00, oz. \$1.50.

Parsley

Garnishing Beauty. A very attractive sort, compact and dwarf resembling a very dense tuft of moss. Pkt. 20c., $\frac{1}{2}$ oz. 35c., oz. 60c.

Parsnips

Wilk's White Wonder. A parsnip very long white and smooth. Pkt. 25c., oz. 40c.

Peas

***Early Bird.** Height 3 feet. Far and away the best of this class. A round-seeded Pea of the Gradus type, embodying the hardness of a round variety with the flavor and size of pod of Gradus. It is a vigorous branching plant and bears throughout the length of the haulm a large proportion of pods in pairs, which contain fine, deep green Peas of exquisite marrowfat flavor. Pkt. 10c., $\frac{1}{2}$ pt. 25c., pt. 45c., qt. 85c., $\frac{1}{2}$ pk. \$3.25.

Laxton's Progress. A splendid large podded variety. Height 24 inches, vines strong and heavy with dark green foliage and pods. Pkt. 25c., $\frac{1}{2}$ pt. 45c., pt. 80c., qt. \$1.50.

***Sutton's V. C.** The largest podded pea grown. Pods 8 inches in length, containing 10 to 12 of the sweetest peas, haulm very sturdy. 5 to 6 ft. high. Pkt. 50c., $\frac{1}{2}$ pt. 75c., pt. \$1.25, qt. \$2.25.

***The Victor.** A wonderful pea, we know of no Pea which surpasses The Victor in flavor, and this may be accounted for by the fact that one of the first crosses which produced this seedling was the Sugar Pea, enormous deep green pods, a good cropper, main crop 2 feet high. Pkt. 25c., $\frac{1}{2}$ pt. 45c., pt. 80c., qt. \$1.50.

Pepper

***Magnum Dulce.** Enormous size pepper. Pkt. 10c., $\frac{1}{2}$ oz. 40c., oz. 75c.

Pumpkin

Canada Giant. The largest pumpkin in existence. Pkt. 15c., $\frac{1}{2}$ oz. 25c., oz. 50c.

Radish

Early Scarlet Globe. A forcing variety of beautiful globe shape. Will mature in 21 days. Tops very small. Pkt. 10c., oz. 20c., $\frac{1}{4}$ lb. 60c., lb. \$1.75.

Rutabaga

Wilk's Favorite. A very heavy cropper. Pkt. 10c., oz. 25c., $\frac{1}{4}$ lb. 60c., lb. \$2.00.

Spinach

Wilk's Broad Leaved Giant. Dark green leaved. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***King of Denmark.** This new variety is undoubtedly the most valuable introduction of spinach in recent years. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

Juliana. Improved long standing. This new variety is the highest perfection of the Spinach family, being a decided improvement on all other kinds. Very slow to go to seed. Pkt. 10c., oz. 15c., $\frac{1}{4}$ lb. 50c., lb. \$1.50.

***Perpetual or Summer Spinach.** Not a Swiss Chard but a real spinach that will produce a heavy crop all through the hot summer months. Pkt. 15c., oz. 25c., $\frac{1}{4}$ lb. 75c., lb. \$2.00.

Tomato

Sunrise. Rich scarlet medium size, solid and delicate flesh, none superior. Pkt. 25c., $\frac{1}{4}$ oz. 75c., $\frac{1}{2}$ oz. \$1.40.

***Avon Early.** This new extra early, scarlet fruited variety is the result of several years of careful breeding. We consider it the most desirable variety of its class.

The fruits are large, slightly flattened, of deep scarlet color, smooth, free from cracks and of good quality. Pkt. 15c., oz. 60c., 2 ozs. \$1.10, $\frac{1}{4}$ lb. \$1.75.

Marvana. An earliest scarlet-fruited variety. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Norton. A main crop, scarlet-fruited variety. Pkt. 25c., $\frac{1}{2}$ oz. 75c., oz. \$1.25.

Turnip

Little Marvel. A beautiful white globe shaped turnip valuable for frames and forcing. Pkt. 15c., oz. 40c., 2 ozs. 75c.

Herb Plants

Chive Plants. Each 25c., doz. \$2.50.

Lavender Plants. Each 50c., doz. \$5.00.

Mint Plants. Each 20c., doz. \$2.25.

Tarragon Plants. Each 50c., doz. \$5.00.

FOR

WILK'S

**Grasses, Clovers and
Field Seeds**

See Pages 46 and 47

FLOWER SEEDS

The following abbreviations are used throughout the Flower Seed portion of this list:

- A. Annual. Flowers and dies the first year.
H.P. Hardy Perennial.
B. Biennial. Dies the second year; if sown early will bloom the first year.
G. H. Greenhouse Plant.

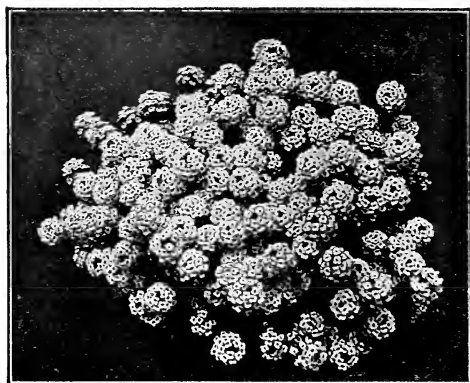
	Pkt.
ACHILLEA, The Pearl. H. P. Blooms from Spring until frost; covered with pure white flowers.....	1/8 oz. \$1.00 .25
ACONITUM (Monk's Hood). H. P.	
Napellus. Blue	1/8 oz. 40c. .15
Napellus. White	1/8 oz. 50c. .15
ACROCLINIUM. H. P. Everlasting flowers; can be dried and used for Winter bouquets.	
Album. Pure white.....	1/8 oz. 25c. .15
Roseum. Bright rose.....	1/8 oz. 25c. .15
AGATHEA COELESTIS. H. P. A very pretty blue Marguerite with yellow center, free flowering and a good bedder	1/8 oz. 50c. .20



Ageratum, Princess Victoria Louise

AGERATUM. A.	
Imperial Dwarf Blue.....	1/8 oz. 20c. .10
Imperial Dwarf White.....	1/8 oz. 30c. .10
Blue Perfection.	
Very dark blue	1/8 oz. 40c. .15
Little Blue Star. Very handsome; light blue, dark red center, changing to pure light blue	1/8 oz. 75c. .25
Princess Victoria Louise. Lovely sky blue, light center	1/8 oz. 40c. .15
Mauve Beauty.	
Large mauve flower.....	1/8 oz. 60c. .20
Mexicanum Blue.	
The best for bedding.....	1/8 oz. 50c. .10
Finest Mixed. All varieties.....	oz. 75c. .10

ALONSOA WARSCEWICZII. A. Bright scarlet, handsome for pot culture.	1 Pkt.
.....	1/8 oz. 30c. .15



Sweet Alyssum, Little Gem

ALYSSUM (Sweet Alyssum). A.	Pkt.
Little Gem. Dwarf, compact; called Snow-white Carpet	oz. 60c. .10
Snowflake. A more compact variety than Little Gem. Covered with a mass of pure white flowers.....	oz. 75c. .15
Lilac Queen, Compactum. A new and distinct annual Sweet Alyssum, with beautiful lilac flowers. The growth is dwarf and compact, which makes it very useful for carpet bedding. Oz. 75c.	.15
Lutescens Compactum. A new yellow distinct color	Oz. \$1.00 .25
Saxatile, Compactum. H. P. Golden yellow	1/8 oz. 40c. .15
AMARANTHUS. A.	
Tricolor (Joseph's Coat).....	1/4 oz. 25c. .10
ANCHUSA Capensis (Cape Forget-Me-Not). A. Of great beauty.....	1/2 oz. 50c. .10
Italica. Dropmore variety. Intense blue	1/4 oz. 75c. .25
ANEMONE. H. P. Valuable for cutting.	
Coronaria (St. Brigid). Large-flowering varieties	1/8 oz. \$1.00 .25
ARABIS Alpina. H. P. Resembles Sweet Alyssum. Flowers very early.....	1/8 oz. 75c. .15
ARCTOTIS Grandis. A. Flowers white lilac. Fine for cutting; long stems.	1/8 oz. 40c. .15
ASPARAGUS Plumosus Nanus. (Lace Fern). G. H. Very popular.	
.....	Pkt. 25 seeds 25c., 100 seeds \$1.00.
Sprengeri. G. H. Fine for hanging baskets. Pkt. 25 seeds 15c., 100 seeds 50c.	



Snapdragon, Pink Beauty

ANTIRRHINUM, OR SNAPDRAGON. A.**Tall-Growing Varieties** Pkt.

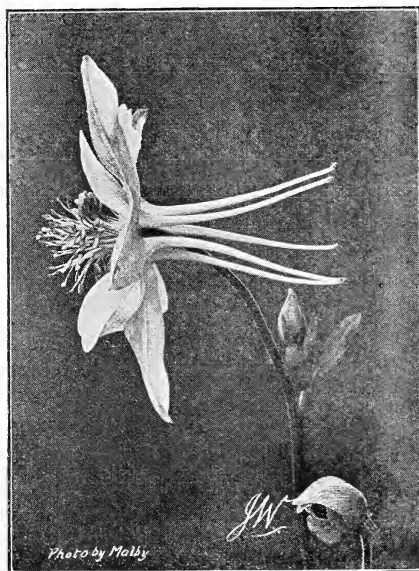
The newest creation in Giant Snapdragons, a marked advance over the older tall large flowering types in size and color. The flowers are closely placed on the stems.

- Indian Summer.**
Velvety copper. 1/8 oz. 60c. .35
- Wallflower.** Brownish orange, copper red 1/8 oz. 60c. .35
- Harmony.** Terra cotta orange, shaded rose 1/8 oz. 60c. .35
- Hunt's Geneva Pink.** Rose pink, a splendid variety for greenhouse forcing, also for outside culture 1/8 oz. \$2.00 .50
- Rose King.** With this novelty we bring a new and distinct shade into the tall, large-flowered class of Snapdragons. The plant throws up a noble spike, bearing immense flowers of a brilliant carmine rose, deepening towards the centre. Having no white throat or lip to modify the tint, a group in the border makes a glow of color of splendid effect 1/8 oz. 50c. .25
- Yellow King.** Very fine deep yellow large flower 1/8 oz. 50c. .25
- Philadelphia Pink.** The best deep pink for forcing 1.00
- Purple King.** A self-colored purple of enormous size. (New) 1/8 oz. 75c. .25
- Cerise King (Novelty).** Cerise pink, white throat, flowers very large, borne on long robust spikes, very showy and attractive 1/8 oz. 50c. .25
- Crimson King (New).** Beautiful rich crimson very large flower 1/8 oz. 50c. .25

- Pink Beauty.** (Novelty). A deep rose pink self, enormous spikes of flowers, individual blooms, exceptionally large, a most vigorous grower 1/8 oz. 75c. .25
- FAIRY QUEEN.** Rich orange salmon. terra cotta with white throat, very striking 1/8 oz. 40c. .15
- Cottage Maid.** A very handsome pale pink with white throat 1/8 oz. 40c. .15
- Defiance.** Beautiful fiery scarlet. (New). 1/8 oz. 40c. .15
- Queen Victoria.** Very large, satiny white 1/8 oz. 25c. .10
- Feltham Beauty.** New Giant Flowering. Rich pink of extraordinary size 1/8 oz. 75c. .25
- Golden Queen.** New Giant Flowering. Beautiful bright golden yellow 1/8 oz. 60c. .15
- Venus.** Delicate rose 1/8 oz. 40c. .15
- Finest Tall Mixed** 1/4 oz. 50c. .10

Dwarf-Growing Varieties

- Nelrose.** Beautiful coral pink. A splendid variety for greenhouse 1/8 oz. 75c. .25
- Golden Queen.** Pure yellow, large-flowering 1/8 oz. 35c. .10
- The Bride.** Pure white, large-flowering 1/8 oz. 35c. .10
- Victory.** Rich terra-cotta orange, shading to yellow center 1/8 oz. 75c. .25
- Rose Dore.** A lovely shade of salmon rose, shaded gold 1/8 oz. 40c. .15
- Radiance.** Deep salmon rose, center vivid orange, merging into terra-cotta50
- Salmon Queen.** Salmon rose 1/8 oz. 40c. .15
- Finest Dwarf Mixed** 1/4 oz. 50c. .10



Aquilegia, Long Spurred Hybrids.

	Pkt.		Pkt.
AQUILEGIA (Columbine). H. P.		Everlasting Flesh. This curious Aster resembles a large <i>Helichrysum</i> . When cut and dried it retains its color and shape as an everlasting flower.	
Rose Queen. Beautiful large pink with long spurred flowers.....	$\frac{1}{8}$ oz. \$1.00 .25		$\frac{1}{8}$ oz. 75c. .35
Skinneri. Scarlet and yellow; long-spurred	$\frac{1}{8}$ oz. 75c. .25	SOEIL D'OR. Without doubt the most satisfactory yellow yet produced. The flowers are large and remarkably full and ball shaped with centers deeply covered with curled and twisted florets. The plants are of branching type and very vigorous. It is certainly a winner in its class and color.....	$\frac{1}{8}$ oz. 75c. .25
Jaetschaui. Large-flowering, yellow with long red spurs, magnificent variety	$\frac{1}{8}$ oz. \$1.00 .25		
White Long Spurred	$\frac{1}{8}$ oz. 60c. .15	HEART OF FRANCE. The best rich dark red Aster ever introduced. All others have somber shades of blue or too much yellow. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. In any light, natural or artificial, Heart of France is startlingly beautiful and will command instant admiration. Because of all these splendid qualities they have named it in honor of brave, brilliant, steadfast France	$\frac{1}{8}$ oz. 75c. .25
Chrysantha. Pale yellow; long-spurred	$\frac{1}{8}$ oz. 75c. .25		
Coerulea. Splendid large light blue; long-spurred	$\frac{1}{8}$ oz. \$2.25 .50	ROYAL. An excellent strain developed from Vick's Branching. Without doubt one of the best, by many considered the very best general purpose, early Aster ever introduced.	
Long Spurred Hybrids. Finest mixed; long-spurred	$\frac{1}{8}$ oz. \$1.25 .35		
Alpina. Deep blue. Useful for rockeries	$\frac{1}{8}$ oz. 50c. .15	White	$\frac{1}{8}$ oz. 50c. .15
Choice Double Mixed varieties.....	$\frac{1}{8}$ oz. 40c. .10	Pink	$\frac{1}{8}$ oz. 50c. .15
AUBRIETIA <i>Graeca</i> . H. P. Dwarf blue. Fine for rockwork.....	$\frac{1}{8}$ oz. 50c. .15	Lavender	$\frac{1}{8}$ oz. 50c. .15
BALLOON VINE. A. A rapid climber. Flower small; white.....	oz. 25c. .10	Purple	$\frac{1}{8}$ oz. 50c. .15
BAPTISIA <i>Australis</i> . H. P. Beautiful light blue	$\frac{1}{8}$ oz. 40c. .15		

ASTERS

The most popular of all Summer and Autumn flowering plants. I have taken special care to procure the best stock, true to name and color, without regard to cost. Sow seeds in hotbed or cold-frame early in April, or in the open ground in May. Transplant in well-prepared, rich soil.

LATE BEAUTY. A new variety this season; plants about two to three feet high, of branching habit, commencing to bloom in early September and lasting until destroyed by frost. Flowers large, borne on long and stout stems, from 18 to 24 inches, making them most desirable for cut flowers.	
White	$\frac{1}{8}$ oz. 75c. .20
Rose	$\frac{1}{8}$ oz. 75c. .20
Lavender	$\frac{1}{8}$ oz. 75c. .20
Azure Fairy Light Blue	$\frac{1}{8}$ oz. 75c. .20
Purple	$\frac{1}{8}$ oz. 75c. .20
September Beauty Flesh Pink.....	$\frac{1}{8}$ oz. 75c. .20
Carmine Rose	$\frac{1}{8}$ oz. 75c. .20
Choice Mixed	$\frac{1}{8}$ oz. 75c. .20

EARLIEST WHITE. The earliest white aster in existence. It is without doubt the earliest of all extra early varieties. The plants grow erect with slender wiry stems, crowned with beautiful feathery flowers nearly a week ahead of any other variety we have ever seen	$\frac{1}{8}$ oz. 50c. .15
Earliest Pink. Similar to the above, except in color	$\frac{1}{8}$ oz. 50c. .15
Earliest Light Blue. A beautiful early light blue, very double and long-stemmed	$\frac{1}{8}$ oz. 50c. .15
Earliest Dark Blue. Another desirable variety	$\frac{1}{8}$ oz. 50c. .15

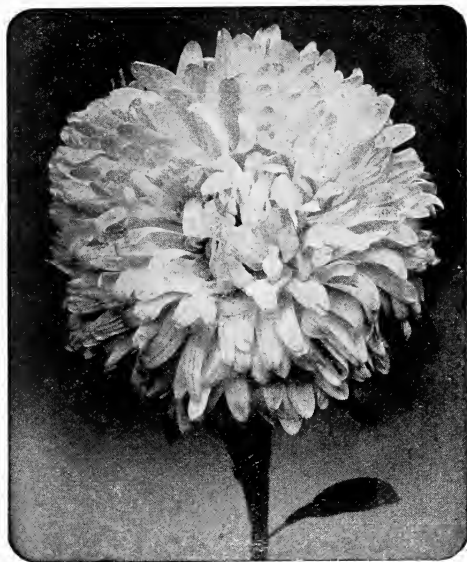
SEMPLE'S GIANT BRANCHING. Without doubt the finest Aster grown for late use. Plants are of vigorous growth, covered with large-sized, double flowers, borne on long stems.

Snow White	$\frac{1}{8}$ oz. 50c. .15
Semple's Pink	$\frac{1}{8}$ oz. 50c. .15
Silvery Rose	$\frac{1}{8}$ oz. 50c. .15
Deep Rose	$\frac{1}{8}$ oz. 50c. .15
Crimson	$\frac{1}{8}$ oz. 50c. .15
Lavender	$\frac{1}{8}$ oz. 50c. .15
Purple	$\frac{1}{8}$ oz. 50c. .15
Peach Blossom	$\frac{1}{8}$ oz. 50c. .15
Light Blue	$\frac{1}{8}$ oz. 50c. .15
Choice Mixed	$\frac{1}{8}$ oz. 50c. .15

FAMOUS KING ASTERS (Needle type).

These Asters form a magnificent class distinct from all others in the character of the flower, which is of great size and substance, and lasts longer when cut than those of almost any other variety. The petals are long, narrow, and folded lengthwise, appearing almost as though quilled, and giving the flower a graceful and charming effect. The plants are large and the stems exceptionally strong.

King White	$\frac{1}{8}$ oz. 50c. .15
King Rose	$\frac{1}{8}$ oz. 50c. .15
King Crimson	$\frac{1}{8}$ oz. 50c. .15
King Lavender	$\frac{1}{8}$ oz. 50c. .15
King Flesh Pink	$\frac{1}{8}$ oz. 50c. .15
King Violet	$\frac{1}{8}$ oz. 50c. .15



Late Beauty Aster

IMPROVED CREGO.

Plants robust, about two feet high. Flowers large, double and well formed, of the Comet type, making a fine variety for all purposes.

White	1/8 oz. 60c.	.15
Rose Pink	1/8 oz. 60c.	.15
Lavender	1/8 oz. 60c.	.15
Purple	1/8 oz. 60c.	.15
Crimson	1/8 oz. 60c.	.15

EARLY DAWN. This is one of the earliest Asters of the Ostrich Plume type coming into flower even earlier than Queen of the Market. As a pure white cut flower there is nothing to surpass it 1/8 oz. 75c. .25

ASTERMUM. A splendid new type Aster, is of immense size, center very full.

Pink	1/8 oz. 60c.	.15
Lavender	1/8 oz. 60c.	.15
White	1/8 oz. 60c.	.15
Tall Asters. Choicest mixed.....	1/8 oz. 35c.	.10

PERENNIAL VARIETIES.

Michaelmas Daisy. New large flowered. Choice mixed from best named sorts 1/8 oz. 50c. .10

White Queen. Free flowering white variety 1/8 oz. 50c. .15

Alpinus Goliath. Flowers beautiful lilac with golden centre 1/8 oz. \$1.00 .15

BALSAM (Lady Slipper). A. Should be planted in a sunny situation from 12 to 18 inches apart.

Rose and Camellia-Flowered, Mixed.....	.25c.	.15
Double-Flowered Mixed .....	.25c.	.15

BALSAM APPLE (Momordica). Fine for trellises, rockwork, stumps, etc. 1/4 oz. 40c. .15

BALSAM PEAR. Fine climber... 1/4 oz. 40c. .15

	Pkt.
BEGONIA. A. G. H.	
GRACILIS LUMINOSA. A large bright scarlet flower.....	1/32 oz. \$3.25 .50
Salmon Beauty. (New.) Very large flowers of salmon pink shaded coral red, splendid bedder .....	.50
Semperflorens Vernon. Scarlet. Fine bedder	1/32 oz. 75c. .25
BELLIS Perennis (English Daisy). H. P.	
Monstrosa. Double red	1/8 oz. \$1.75 .30
Monstrosa. Double pink	1/8 oz. \$1.25 .20
Monstrosa. Double white	1/8 oz. \$1.25 .20
Mammoth Mixed	1/8 oz. \$1.25 .20
BRACHYCOME (Swan River Daisy). A.	
Blue	1/8 oz. 25c. .10
White	1/8 oz. 25c. .10
Pink	1/8 oz. 25c. .10
Finest Mixed. All colors	1/8 oz. 25c. .10
BROWALLIA Elata Grandiflora. A. Sky	
Blue	1/8 oz. 30c. .10
Speciosa Major. Giant blue. Fine for pot culture .....	.35
CACALIA (Devil's Paint Brush). A. Tassel-shaped, free-flowering plant.	
Mixed	1/8 oz. 20c. .10
CALCEOLARIA. A. G. H.	
Wilk's Exhibition Mixture .....	.50
BUTTERCUP. This very attractive and gorgeous hybrid will prove the most decorative of all for the cool conservatory or for summer bedding. Its large, vivid, golden yellow flowers are produced in great abundance on stout wiry stems .....	.50
CALENDULA (Pot Marigold). A. Excellent for beds and borders.	
Ball's Double Orange Giant. This new variety represents the best that has been produced in Calendulas, good forcer	1/8 oz. \$1.00 .50
Lenox Orange. An improved Orange Giant of extraordinary size; color deep orange. A fine variety for Greenhouse forcing and very showy in borders. 1/8 oz. 50c. .25	
Sulphur Crown. Sulphur yellow; double 1/2 oz. 35c. .10	
Prince of Orange. Deep orange. 1/2 oz. 35c. .10	
Finest Mixed. All colors	1/2 oz. 15c. .10
CANARY BIRD VINE. A. Fine for stumps and rockeries. Excellent window vine for Winter	1/2 oz. 50c. .10
CALLIOPIS. A. Charming Summer flowering plants. Splendid for cutting.	
STAR OF FIRE. The plant is 1 ft. in height. A mass of bloom with cactus shaped fiery red colored flowers, brighter than any Calliopsis previously introduced	1/8 oz. 40c. .10

	Pkt.		Pkt.
Nana "The Garnet." (New). Growing 1½ to 2 feet in height, it expands into a bush 2 or 3 feet across, literally covered by a multitude of glossy crimson scarlet flowers, which illuminate the garden with a blaze of color—seven to eight hundred have been counted on one plant	½ oz. 65c. .20	Carpatica alba. White. For rockeries, beds and edging	⅓ oz. 60c. .15
Drummondii (Golden Ray). Yellow and brown	½ oz. 25c. .10	Pyramidalis. Spikes 4 to 5 feet long; blooms late Summer and Autumn.	
Marmorata. Yellow and red brown	¼ oz. 35c. .10	Blue	⅓ oz. 55c. .15
Nana purpurea (Crimson King)	¼ oz. 35c. .10	White	⅓ oz. 55c. .15
Nana. Sulphur yellow. (New) ¼ oz. 35c. .10		Calycanthem. Resembles cup and saucer.	
Nana. Blood red	¼ oz. 35c. .10	White	⅓ oz. 75c. .15
Dwarf Varieties. Choice mixed ¼ oz. 25c. .10		Rose	⅓ oz. \$1.00 .20
CANDYTUFT. A. Fine for bedding, massing, rockeries and cutting.		Blue	⅓ oz. 75c. .15
Mrs. Warren M. Salisbury. This new variety represents the best that has been produced in Candytufts. The bushes are about 7 to 8 inches high, and are covered with beautiful pure dark pink flowers	⅓ oz. \$1.25 .50	Mauve	⅓ oz. \$1.00 .20
Giant Hyacinth-flowering. The finest white; immense size; flower heads pure white	½ oz. 50c. .10	Mixed	⅓ oz. 75c. .20
Tom Thumb. A dwarf pure white fine for edging and borders	½ oz. 65c. .15	CAMPANULA Medium (Canterbury Bell). Blooms first year if sown early.	
Umbellata. Carmine	½ oz. 25c. .10	White	¼ oz. 50c. .10
Umbellata Purpurea. Crimson. ½ oz. 25c. .10		Mauve	¼ oz. 60c. .15
Sempervirens (Hardy Candytuft). H. P. Pure white	⅓ oz. 50c. .15	Pink	¼ oz. 50c. .10
Gibraltarica. H. P. Violet rose. ⅓ oz. 50c. .15		Blue	¼ oz. 50c. .10
Finest Mixed. All colors	½ oz. 45c. .10	Mixed	¼ oz. 50c. .10
		Double White	⅓ oz. 50c. .10
		Double Blue	⅓ oz. 50c. .10
		Double Pink	⅓ oz. 50c. .10
		Double Violet King	⅓ oz. 60c. .15
		Double Mixed	⅓ oz. 50c. .10
		Persicifolia. Blooms June and July. Large flowers 2 to 4 feet high.	
		Blue	⅓ oz. \$1.50 .25
		White	⅓ oz. \$1.50 .25
		Double Blue	⅓ oz. \$3.00 .50
		Double White	⅓ oz. \$1.50 .25
		CARNATION. B. H. P.	
		Giant. Malmaison. Extra large and perfect, flowering in a rich variety of colors. A splendid sort for cutting; 1 ft.	⅓ oz. 50c. .15
		Chabaut Perpetual Flowering. Large flowers, a fine variety of colors, single and semi-double. Mixed	⅓ oz. \$1.50 .15
		Picotees. Finest double mixed	⅓ oz. 75c. .20
		Grenadin. Quite hardy with ordinary protection. Choice mixed	⅓ oz. 75c. .15



Campanula Medium

CAMPANULA (Bellflower). B. Excellent for borders.

Carpatica. Deep blue. For rockeries, beds and edging



Carnation, Perpetual Flowering

	Pkt.
Margaret. Yellow	1/8 oz. 50c. .10
Margaret. Pure white	1/8 oz. 50c. .10
Margaret. Pink	1/8 oz. 50c. .10
Margaret. Deep scarlet	1/8 oz. 50c. .10
Margaret. Giant Mixed	1/8 oz. 40c. .10
Extra Double-flowering, Special Mixed	1/8 oz. 60c. .10
CANNA (Indian Shot). A. Choice Mixed	Oz. 50c. .10



Celosia, Pride of Castle Gould.

CELOSIA (Cockscomb). A. Pride of Castle Gould. The most beautiful Cockscomb grown. Colors blood red, carmine, golden yellow, salmon, deep scarlet, wine red and orange. Mixed, all colors	1/8 oz. 50c. .25
CHILDSII. Two to three feet in height, large globular heads like balls of wool. Blooms from midsummer until frost.	1/8 oz. 40c. .15
Thompsonii magnifica. Strain of Ostrich Plume. Choice mixed	1/8 oz. 25c. .10
Glasgow Prize. Dwarf crimson.	1/8 oz. 40c. .10
Plumosa. Choice mixed	1/8 oz. 50c. .10
Pyramidalis Aurea. Golden yellow	1/8 oz. 25c. .10
Pyramidalis Alba. Creamy white	1/8 oz. 25c. .10
Pyramidalis Coccinea. Crimson.	1/8 oz. 25c. .10

	Pkt.
CYPRESS VINE. Beautiful climbing annual with feathery dark green foliage. Finest mixed	1/2 oz. 30c. .10
CENTAUREA (Ragged Sailor). A. A most beautiful Summer-flowering plant. Imperialis. A new race of giant Sweet Sultans.	1/8 oz. 30c. .15
White, Pink, Lilac, Purple.	1/8 oz. 25c. .10
Finest Mixed	1/8 oz. 25c. .10
Blue Emperor (Bachelors Button) true deep blue	1/4 oz. 25c. .10
Double Blue. Same color as the Blue Emperor	1/8 oz. 25c. .10
Cyanus (Cornflower). Pure white, pink, blue	1/8 oz. 25c. .10
Sweet Sultan. Choice mixed	1/8 oz. 20c. .10
Sauveolens (Sweet Sultan). Yellow low	1/8 oz. 25c. .10
Nana Compacta Blue. Of extra dwarf fine compact habit.	1/8 oz. 25c. .10
Gymnocarpa (Dusty Miller). Silvery gray foliage. Fine for bedding.	1/8 oz. 25c. .10
PERENNIAL VARIETIES. Montana Large Flowering White.	1/8 oz. 65c. .20
Montana Large Flowering Blue.	1/8 oz. 25c. .10
CERASTIUM Tomentosum (Snow in Summer). H. P. Beautiful pure white flowers. Fine for edging and rockeries	1/8 oz. 40c. .15
CHEIRANTHUS. Allioni (Siberian Wallflower). H. P. A beautiful rock and border plant, flowers bright orange. Very showy	1/8 oz. 50c. .20



Chrysanthemum, Morning Star.

CHRYSANthemum. A. Annual varieties. Tricolor Evening Star. Rich bright golden yellow	1/4 oz. 25c. .10
Tricolor Morning Star. Large primrose colored	1/4 oz. 25c. .10
The Sultan. Bright crimson.	1/4 oz. 25c. .10
Eclipse. Golden bronze.	1/4 oz. 25c. .10
CHAMAELEON. Light coppery bronze changing to clear yellow.	1/4 oz. 25c. .10
Coronarum. Tall double mixed.	1/4 oz. 25c. .10
Shasta Daisy. H. P. A fine hardy perennial	1/8 oz. 50c. .15

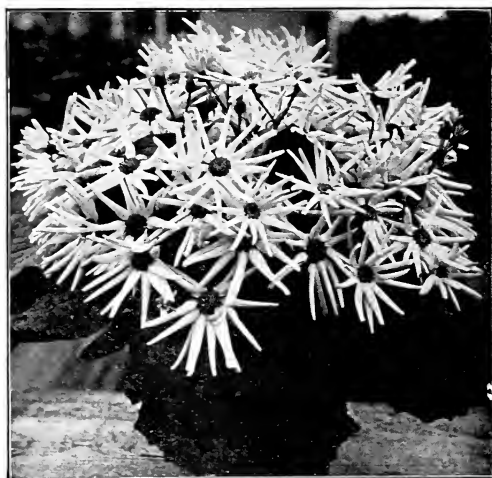
- CLEOME Pungens** (Spider Wort). A.
Fine for massing. Rosy lilac... $\frac{1}{4}$ oz. 25c. .10
- CUPHEA** (Cigar Plant). A. Useful for
bedding and pot plants.
Mineata. New Hybrids. Mixed... $\frac{1}{8}$ oz. 25c. .10



Clarkia, Salmon Queen

- CLARKIA**. A. Beautiful annual plant.
Fine for outdoor and pot plants.
Double Pure White $\frac{1}{8}$ oz. 50c. .10
Double Salmon Queen $\frac{1}{8}$ oz. 50c. .10
Double Carmine Scarlet..... $\frac{1}{8}$ oz. 50c. .10
Double Purple $\frac{1}{8}$ oz. 50c. .10
- COBAEA Scandens** (Cathedral Bells). A.
A quick-growing annual vine, with
bell-shaped purple flowers..... $\frac{1}{4}$ oz. 25c. .10
Flora Alba. White $\frac{1}{8}$ oz. 75c. .20
Mixed. Blue and white15
- COLEUS**. A. Most popular ornamental
foliage plant for bedding.
Large leaved hybrids, Mixed... $\frac{1}{8}$ oz. \$1.75 .25
- COIX Lachryma** (Job's Tears). A. Good
for teething babiesOz. 15c. .10c
- CONVOLVULUS** (Morning Glory). A.
A rapid climber. Too well known to
need description.
Finest MixedOz. 25c. .10
- COREOPSIS Lanceolata** (Golden Glory).
H. P. A desirable hardy, golden yellow
flower of great showing. Should
be in every border. Fine for cutting.
 $\frac{1}{4}$ oz. 25c. .10
- CYCLAMEN**. G. H.
Persicum giganteum. Superb strain.
Mixed50
- CINERARIA**. G. H. The following have
been obtained from English special-
ists.
Wilk's Exhibition Hybrida. Mixed..... .50

- Wilk's Multiflora Nana**. One of the
dwarfest and most compact races of
Cineraria yet introduced, the flowers
of which are at the same time of a
good size (1 to 2 inches in diameter)
and are produced in such profusion
as to form a semi-globular covering
to the plant, which is about 9 inches in
height50
- Hybrid**. Old rose50
- Wilk's Stellata-flowering**. Mixed..... .50
- Wilk's Choicest Double-flowering**. Mixed .50
- Maritima Diamond**. Pretty silver fol-
iage. For bedding purposes only.
 $\frac{1}{8}$ oz. 25c. .10

Cineraria
Wilk's Exhibition Hybrids

- DIDISCUS COERULEUS**. A. The blue
lace flower. Attractive lavender an-
nual growing $1\frac{1}{2}$ feet. Does well un-
der glass in winter..... $\frac{1}{8}$ oz. 40c. .25
- DIGITALIS** (Foxglove). H. P.
Very ornamental. Fine for borders
and between shrubbery.
Monstrosa White $\frac{1}{8}$ oz. 50c. .10
Monstrosa Pink $\frac{1}{8}$ oz. 50c. .10
Monstrosa Purple $\frac{1}{8}$ oz. 50c. .10
Monstrosa Lutea $\frac{1}{8}$ oz. 50c. .10
- DIMORPHOTHECA Aurantiaca Hy-
brida**, fl. pl. (New.) A rich and
varied mixture 40-50% double from
seed $\frac{1}{8}$ oz. 35c. .15
- DOLICHOS** (Hyacinth Bean). A. A
sweet-scented rapid-growing climber,
with handsome purple and white flow-
ers.
Mixed ColorsOz. 25c. .10
- DRACAENA**. G. H.
Indivisa. Long, narrow, green leaved.
 $\frac{1}{8}$ oz. 20c. .10

Pkt.

COSMOS. A. Single star-like flowers.**NEW GIANT EARLY FLOWERING.**

A new and much improved strain of the early flowering Cosmos. The flowers are larger than the old type, freer blooming and considerably earlier. Height 3 to 4 ft. Extra select saved seeds.

Pink	1/8 oz. 50c.	.25
White	1/8 oz. 50c.	.25
Crimson	1/8 oz. 50c.	.25

Lady Lenox. Beautiful shell-pink.
1/2 oz. 25c. .10

Lady Lenox White. A pure white of extra large size 1/2 oz. 25c. .10

Giant Late-flowering, White, Pink, Crimson 1/2 oz. 25c. .10

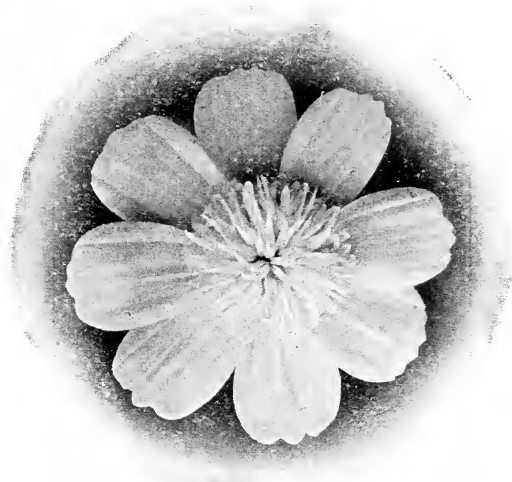
Giant-flowering Mixed 1/2 oz. 20c. .10

Klondyke. Orange yellow. 1/8 oz. 35c. .15

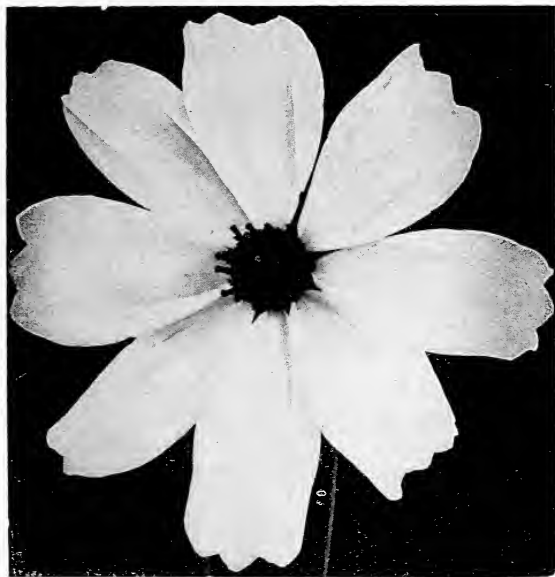
Extra Early Double Crested White.
1/8 oz. 75c. .25

Extra Early Double Crested Pink.
1/8 oz. 75c. .25

Extra Early Double Crested Crimson.
1/8 oz. 75c. .25



Cosmos, Double Crested



Cosmos, New Early Giants.

DAHLIAS. Roots should be taken up in Fall and stored in a cool place during Winter. Plant in shallow box or pot early in April and transplant carefully as soon as danger of frost is over.

Choicest Hybrids. Seeds saved from a private collection. See page 66.

Extra Large-flowering Double and Single Catcus, from Named Sorts, Superb Mixed 1/8 oz. \$1.50 .50

Extra Large-flowering Double, from Named Sorts, Superb Mixed..... 1/8 oz. 75c. .25

Extra Large Paeony flowering, from Named Sorts, Superb Mixed 1/8 oz. 75c. .25

Pkt.

DIANTHUS. A.

Large-flowering Single Mixed. Extra fine 1/8 oz. 25c. .10

Laciniatus Fringed. Single mixed.
1/8 oz. 25c. .10

Large-flowering Double. Extra fine, mixed 1/8 oz. 30c. .10

Laciniatus Fringed. Double mixed.
1/8 oz. 25c. .10

DIANTHUS Plumarius. H. P. (Clove, or Garden Pink). Very desirable, early blooming, sweet-scented, hardy garden Pink. Should be planted in sunny situations.

Single Mixed 1/8 oz. 25c. .10

Double and Semi-Double. Choice Mixed.
1/8 oz. 30c. .15

Allwoodii. H. P. This new hybrid dianthus is a cross between Carnation and Pink. Extremely free flowering. Fine for borders50

DELPHINIUM (Larkspur).

Giant Hyacinth-flowering. A. A very pretty annual Larkspur. Flower heads resemble the Hyacinth flower. Fine for bedding and borders.
1/4 oz. 20c. oz. 60c. .10

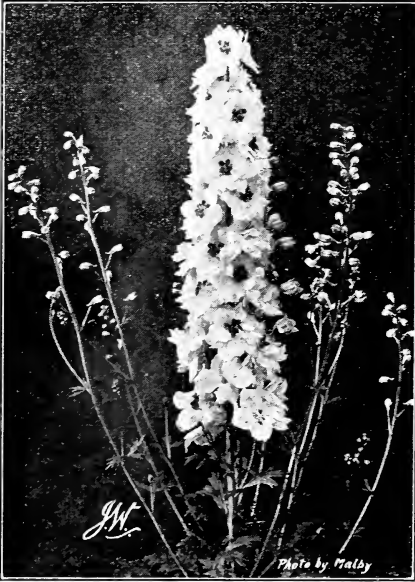
Rosy Scarlet. New tall handsome variety, lovely color 1/8 oz. 25c. .15

Exquisite. New charming variety, beautiful soft pink, fine cut flower 1/8 oz. 40c. .25

Giant Hyacinth-flowering. Dark Blue, Dark Rose, Lilac, Flesh, Red, Light Blue, Azure Blue, White.
Each 1/4 oz. 25c. oz. 75c. .10

Blue Butterfly 1/4 oz. 40c. .25

Giant Hyacinth-flowering. Collection containing six varieties50



Delphinium, Gold Medal Hybrids

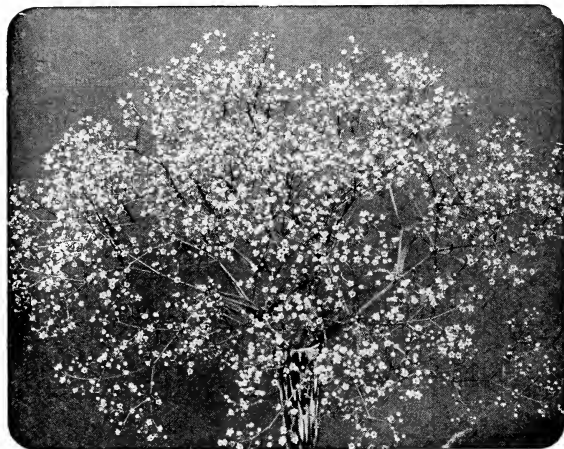


Gaillardia.

	Pkt.
Perennial Larkspur. H. P.	
Gold Medal Hybrids. Extra fine strain.	
1/8 oz. \$1.25	.50
Belle Donna Hybrids. Choice mixture of blue shades	1/8 oz. \$1.00 .25
Sinense. Pure blue branching habit, 2 ft.	1/8 oz. 35c. .10
Sinense White	1/8 oz. 35c. .10
Cardinal. Brilliant Scarlet	1/8 oz. 75c. .25
ECHINO CYSTIS (Climbing Wild Cucumber). A. A very rapid-growing annual climber	1/8 oz. 20c. .10
EDELWEISS (Leontopodium alpinum). H. P. The famous Edelweiss of the Swiss Alps. Pure silvery, star-shaped flowers. Plant in sunny situation; soil not too rich	.25
ESCHSCHOLTZIA (California Poppy). A.	
California. Original yellow.	Oz. 25c. 1/4 lb. 85c. .10
Special Choice Single Mixed	Oz. 30c. .10
EUPHORBIA Heterophylla. A. Mexican fire plant, splendid scarlet Poinsettia-like annual	1/8 oz. 50c. .25
Variegata (Snow on the Mountain). A. Very showy; veined and edged white and green foliage. Fine for planting in clumps between shrubbery.	1/8 oz. 15c. .10
EUPATORIUM Fraseri. H. P. Very pretty snow-white flowers. Fine for cutting and bouquets	1/8 oz. 20c. .10

	Pkt.
GAILLARDIA (Blanket Flower).	
Picta. A. Single mixed	1/4 oz. 20c. .10
Picta Lorenziana. A. Double choice mixed	1/4 oz. 30c. .10
Perennial Varieties. Choicest and newest, mixed	1/8 oz. 50c. .10
Collection of six hardy named sorts	.75
GERBERA Jamesoni Hybrida (Transvaal Daisy). H. P. A beautiful, perpetual bloomer of great beauty. Should be heavily protected during Winter.	
Jamesoni	100 seeds \$1.50
GENTIANA Acaulis. H. P. Intense blue flowers, with yellow marks	1/8 oz. 20c. .10
GERANIUM. A. The most popular flower for garden and pot culture.	
Finest and Fancy Varieties. Mixed.	1/8 oz. 60c. .25
GEUM Coccineum. H.P. Red. Fine for cutting	1/8 oz. 35c. .10
Mrs. Bradshaw. Orange Scarlet.	1/8 oz. \$1.00 .25
Lady Stratheden. (New.) Fine double yellow of same type as Mrs. Bradshaw	1/8 oz. \$1.50. .50
GILIA. A. Very effective in masses and rockwork. Finest mixed	1/8 oz. 15c. .10
GLOXINIA. G. H.	
Wilk's Exhibition Hybrids. Mixed	.50
GODETIA. A. Fine for shady places. Very showy when grown in beds and masses.	
Rosamund. Bright rose	1/8 oz. 35c. .10
Dwarf Choicest Mixed	1/8 oz. 20c. .10

	Pkt.
GOMPHRENA. (Globe Amaranth). A. Everlasting Cloverlike flowers; usually preserved for Winter bouquets.	
Flesh	1/8 oz. 20c. .10
Purple	1/8 oz. 20c. .10
White	1/8 oz. 20c. .10
Orange	1/8 oz. 25c. .10
Finest Mixed	1/8 oz. 20c. .10
GREVILLEA Robusta (Silk Oak). G. H. Excellent for table decoration. Fern-like foliage	1/8 oz. 35c. oz. \$2.00 .15



Gypsophila (Baby's Breath).

	Pkt.
GYPSOPHILA. Free flowering plant largely used for mixing with other cut flowers.	
Elegans Alba (Angel's Breath). A. Large flowering; white	1/2 oz. 25c. .10
Elegans Rosea. A. Soft pink.....	1/8 oz. 25c. .10
Elegans Carminea. Deep carmine.	1/2 oz. 25c. .10
Paniculata (Baby's Breath). H. P. Small, white-flowering; very pretty.	1/4 oz. 25c. .15
Paniculata, Fl. Pl. A double form of paniculata, white flowers, a good p. c. comes true from seed .....	.50
Muralis. Very elegant for rockwork.	1/8 oz. 20c. .10
GOURDS. A. Very desirable for trellis or fence covering. The plants bear fruits of varied forms.	
Calabash (Pipe Gourd). Odd-shaped fruit which is used in making pipes.	1/2 oz. 25c. .10
Finest Mixed	Oz. 35c. .10

Grasses (Ornamental)

Pennisetum Longistylum Villosum. A. Grayish-colored plumes. 1 1/2 feet.	1/8 oz. 25c. .15
Pennisetum Rupellianum. A. Crimson plumes. 1 foot	1/8 oz. 30c. .15

HIBISCUS (Marshmallow). H. P. Very ornamental.	
Africanus. Yellow, with black eye.	1/8 oz. 20c. .10
HELICHRYSUM (Everlasting Strawflower). A. An effective border plant. The best of the Everlasting flowers to preserve for Winter bouquets.	
Double Fireball, Silverball, Golden Ball, Rose Queen, Salmon Queen and Violet Queen	1/8 oz. 20c. .10
Finest Double, Choice Mixed	1/8 oz. 15c. .10
Collection containing six varieties.....	.50
HEUCHERA Sanguinea. H. P. Slender, erect, wiry stems, producing innumerable vivid crimson flowers.	1/8 oz. \$1.85 .25
Rosea Zabelina. Pretty shade of pink.	1/8 oz. \$1.25 .25
HELIANTHUS (Sunflower).	
RED (New). Single, large, reddish brown flowers, merging to yellow at tip of petals, height about 6 ft.....	1/8 oz. 15c. .10
Cucumerifolius (Cut-and-Come-Again). A. Mixed. Especially good for cutting	1/4 oz. 25c. .10
All Sorts. A. Good mixed.....	1/8 oz. 15c. .10
HONESTY. B. Admired for its silvery seed pouches. Mixed colors.....	1/8 oz. 25c. .10
HUNNEMANNIA Fumarifolia (Bush Eschscholtzia). A. The flowers are of clear bright yellow color, and will last in water after cutting for 2 weeks. 2 feet high	1/8 oz. 20c. .10



Heliotrope.

HELIOTROPE. A. Excellent for bedding and cutting. Very fragrant.	
REGALE. (Dwarf giant flowered heliotrope). This is a very fine improved variety of dwarf habit, very fine flowers and early, with large masses of bloom	1/8 oz. \$1.00 .25
Dark Varieties Mixed	1/8 oz. 50c. .15
Choice Mixed	1/8 oz. 40c. .10



Hollyhocks.

HOLLYHOCKS. The well-known Summer-flowering plant. Very effective in large groups and for forming a background.

Charter's Strain. H. P.

Exquisite. The flowers of this splendid new Hollyhock are very large, measuring 4 to 5½ inches across, and possess the charming new feature that every petal, both of the circumference and centre, is exquisitely curled and fringed to an extent that immediately arrests the gaze of the beholder. The flower is extremely double and some have fancied to see in it a resemblance to the beautiful double fringed *Pentunia*. Mixed50

Double Pink Queen. A very pretty salmon pink	1½ oz. \$1.00	.35
Double White	1½ oz. 50c.	.15
Peach Blossom	1½ oz. 75c.	.20
Apple Blossom	1½ oz. 75c.	.20
Deep Rose	1½ oz. 75c.	.20
Salmon	1½ oz. 50c.	.15
Crimson	1½ oz. 50c.	.15
Pink	1½ oz. 75c.	.20
Blood Red	1½ oz. 75c.	.20
Yellow	1½ oz. 50c.	.15
Purplish Violet	1½ oz. 75c.	.20
Scarlet	1½ oz. 50c.	.15
Charter's Double Choice Mixed	1½ oz. 60c.	.15
Single Choice Mixed. Hardy.....	1½ oz. 35c.	.15
Annual Double. Choice mixed.....	1½ oz. 35c.	.15
Allegheny. A. Semi-double, with frilled edges. Will bloom the first year.		
Single Choice Mixed	1½ oz. 35c.	.15

Pkt.

ICE PLANT. A. Foliage thick and wax-like. Suitable for rockwork and hanging baskets 1½ oz. 25c. .10

IMPATIENS. G. H. Charming greenhouse plant.

Holstii New Hybrids. (Zanzibar Balsam). Large and bright colored..... .35

Sultani Hybrids. Brilliant rosy flowers, glossy green foliage35

IPOMOEA (Moon Vine). A. Rapid-growing climbers, for arbors, walls, trellises, etc.

Cardinal Climber (*Ipomoea Quamoclit hybrida*). This hybrid *Ipomoea* is considered one of the most brilliant and distinct annual climbers introduced. A rapid grower. The deeply lacinated, fern-like foliage and fiery cardinal-red flowers are borne in profusion from July to frost. The flowers are about 1½ inches in diameter and are borne in clusters of five to seven blooms. Seed may be sown indoors during April, but it is best to wait for warm weather and sow outdoors in a sunny position. Soaking seeds in warm water before planting hastens germination 1½ oz. 35c. .20

Imperialis (Japanese Morning Glory). **Giant Finest Mixed** Oz. 50c. .10

Grandiflora Alba (White Moonflower). Large, white and fragrant, measuring 4 to 5 inches in diameter. 1½ oz. 40c. 12 seeds .10

Bona Nox (Evening Glory). Lilac; large-flowering 1½ oz. 20c. .10

Rubra Coerulea (Heavenly Blue). 1½ oz. 50c. .15

Setosa (Brazilian Morning Glory). Rosy pink; borne in large clusters. 1½ oz. 25c. .10

KOCHIA Trichophylla (Summer Cypress). A. Very ornamental and fine for hedges. Bright green, very fine foliage, changing to carmine in Fall. 1½ oz. 20c. .10

Childsii Improved. A very fine variety and supersedes *Trichophylla*..... 1½ oz. 40c. .10

LANTANA Hybrida. A. Mixed. A splendid bedding plant and fine for pots. 1½ oz. 20c. .10

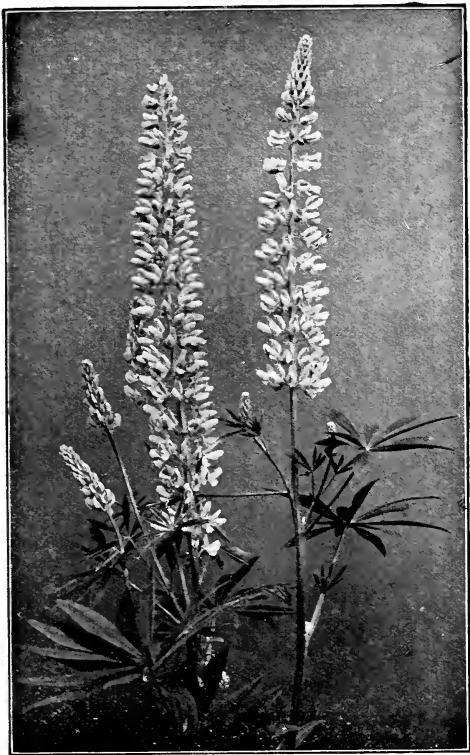
LATHYRUS Latifolius (Everlasting Sweet Pea). H. P. **White, Red, Pink** 1½ oz. 30c. .15

LEPTOSYNE Maritima. A. Flower golden yellow like a single *Dahlia* and foliage resembling *Cosmos*; stems are extra long. Fine for cutting and greenhouse forcing 1½ oz. 30c. .10

LINARIA Alpina. H. P. Fine for rockwork25

Cymbalaria (Kenilworth Ivy). Pretty trailing variety for rockwork or hanging baskets 1½ oz. 35c. .15

	Pkt.
LOBELIA. A. Charming little plants, covered with numerous small flowers all Summer.	
Erinus Coerulea. Dark blue without eye $\frac{1}{8}$ oz. 25c.	.10
Emperor William. Bright sky blue. $\frac{1}{8}$ oz. 50c.	.15
Crystal Palace. Deepest blue; dark foliage. The best for bedding. $\frac{1}{8}$ oz. 65c.	.20
Cardinalis (Cardinal Flower). H. P. A native perennial, forming strong spikes of crimson red flowers.....	.50
LIATRIS. (Gay Feather.) H. P. Long spikes of rosy purple flowers 4 to 5 feet high; fine for cutting $\frac{1}{8}$ oz. 35c.	.15



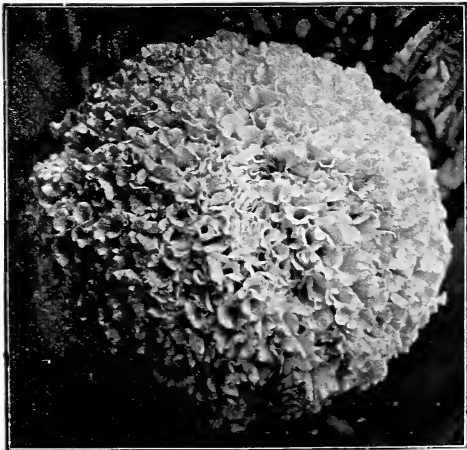
Lupinus Rosea

LUPINUS. H. P. A free flowering plant, with long spikes of pea-shaped flowers.	
Polyphyllus Downers. Contains a fine range of colors, many new shades never seen in the Lupinus family. $\frac{1}{8}$ oz. \$1.00	.50
Polyphyllus Harkness Hybrids. A wonderful mixture containing many beautiful art shades of rose, buff, yellow, terra cotta, mauve, and blue..... $\frac{1}{4}$ oz. 75c.	.25
Polyphyllus. White $\frac{1}{4}$ oz. 40c.	.10
Polyphyllus. Blue $\frac{1}{4}$ oz. 50c.	.15
Polyphyllus Rosea. Pink. New. Magnificent $\frac{1}{4}$ oz. 50c.	.15
Polyphyllus. Mixed $\frac{1}{4}$ oz. 40c.	.10

	Pkt.
Polyphyllus. "Elliott's Sweet Scented." A new strain of this popular hardy perennial, producing tall handsome spikes of self or bi-colored flowers, varying from white to the deepest purple and including in their range pinks and fawn color. But the chief distinctive feature of these Lupins is the delicious scent which they exhale, quite a new and most pleasing feature of this variety. If prevented from seeding, the plants will continue to flower from May to September $\frac{1}{8}$ oz. 75c.	.25

ANNUAL VARIETIES.

DOUGLASSI. A cross between the annual and perennial varieties height 3 ft., spikes of bloom fully 1 foot in length, of various shades of purple, rosy purple and blue. If sown early in Spring will flower same year..... $\frac{1}{8}$ oz. 25c.	.10
Snow Queen. Pure white $\frac{1}{8}$ oz. 25c.	.10
Hartwegi. Dark Blue $\frac{1}{8}$ oz. 20c.	.10
Hartwegi. White $\frac{1}{8}$ oz. 20c.	.10
Hartwegi. Roseum $\frac{1}{8}$ oz. 20c.	.10
Hartwegi. Light Blue $\frac{1}{8}$ oz. 20c.	.10
Tall Annual Sorts. Choice mixed. $\frac{1}{2}$ oz. 20c.	.10
LINUM	
Grandiflora Blue $\frac{1}{8}$ oz. 20c.	.10
LYCHNIS. H. P. Handsome perennial, growing about 2 feet.	
Chalcedonica. Scarlet $\frac{1}{8}$ oz. 25c.	.10
Haageana Hybrida. Mixed. Unusual colors $\frac{1}{8}$ oz. 65c.	.25
MARVEL OF PERU (Four O'Clocks). Handsome border plant, of compact growth, and splendid bloomers.	
Finest Mixed Colors .....Oz. 35c.	.10
MIMOSA Pudica (Sensitive Plant). G. H. Curious little plants. When touched they close and their leaves droop. $\frac{1}{8}$ oz. 20c.	.10
MATTHIOLA Bicornis. A. Evening scented stock, dull purplish lilac. $\frac{1}{8}$ oz. 20c.	.10



Marigold Lemon Queen

	Pkt.		Pkt.
MARIGOLD. Very effective when planted in groups, beds or borders, producing a wealth of color.		Wilk's Victory Forcing. The finest for forcing. Very long spikes... $\frac{1}{8}$ oz. \$2.00	.50
Tall varieties:		Allen's Defiance. $1\frac{1}{2}$ feet. Very long spikes; very fragrant, and fine for cutting $\frac{1}{8}$ oz. 20c.	.10
Prince of Orange. Orange yellow. $\frac{1}{4}$ oz. 25c.	.10	Machet. The best for inside or outdoors. Is an everbloomer, till late in Fall. Oz. 75c.; $\frac{1}{8}$ oz. 20c.	.10
Lemon Queen. Sulphur yellow. $\frac{1}{4}$ oz. 25c.	.10	Bismarck. Very large; red; fragrant; strong $\frac{1}{8}$ oz. 25c.	.10
Tall African. Choice double mixed. $\frac{1}{4}$ oz. 25c.	.10	Giant Pyramidal. Large flower. Splendid for cutting $\frac{1}{8}$ oz. 25c.	.10
MARIGOLD, Dwarf Varieties:		Goliath (New). Very heavy spikes of bright red color $\frac{1}{8}$ oz. 35c.	.15
Tagetes Signata Pumila. A beautiful dwarf plant, forming a globular dense mass, for bedding or borders. $\frac{1}{4}$ oz. 50c.	.15	Choice Mixture .....Oz. 50c.	.15
Golden Ball. Fine golden yellow. $\frac{1}{4}$ oz. 25c.	.10		
Orange Ball. Fine double orange. $\frac{1}{8}$ oz. 25c.	.10		
Silver King. Single; light sulphur yellow, brown spotted $\frac{1}{4}$ oz. 25c.	.10		
Legion of Honor. Single yellow, spotted velvety brown. Very dwarf. The finest for edging $\frac{1}{4}$ oz. 20c.	.10		
Choice Double Mixed Dwarf Varieties. $\frac{1}{4}$ oz. 20c.	.10		
MATRICARIA (Feverfew). H. P. Fine for borders and cutting.			
Capensis fl. pl. Double white... $\frac{1}{8}$ oz. 20c.	.10		
Golden Ball. Very striking. Suitable for edging $\frac{1}{8}$ oz. 35c.	.10		



Mignonette. Allen's Defiance

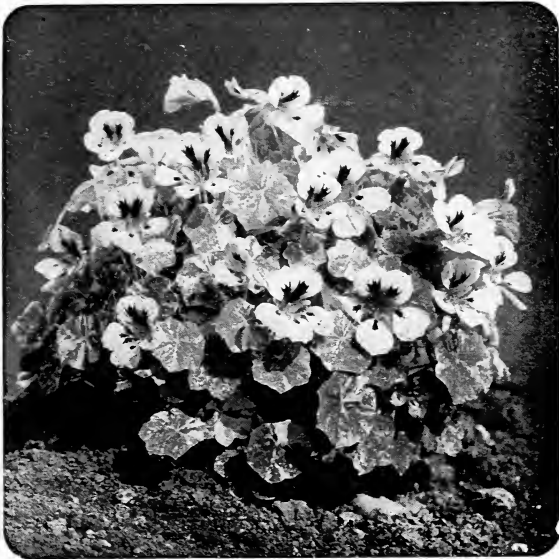
MIGNONETTE (Redesa). A. The most popular fragrant annual flower, of delicate odor.



Myosotis, Palustris

	Pkt.
MYOSOTIS (Forget-Me-Not). B. Succeeds best in shady, moist place. If sown early will bloom first season.	
Ruth Fisher (New). Early large-flowering dwarf. Lovely blue; heavy bloomer $\frac{1}{8}$ oz. \$3.25	.50
Alpestris Victoria. Azure blue. Fine for pots, and edging $\frac{1}{8}$ oz. 50c.	.15
Alpestris Blue. Beautiful dark blue. $\frac{1}{8}$ oz. 75c.	.15
Palustris. H. P. The true swamp Forget-Me-Not $\frac{1}{8}$ oz. 75c.	.20
Alpestris Alba. White $\frac{1}{8}$ oz. 25c.	.10
Alpestris Rosea. Pink $\frac{1}{8}$ oz. 75c.	.15
Choice Mixed $\frac{1}{8}$ oz. 50c.	.10

	Pkt.
MOSCHATUS (Musk Plant). For hanging baskets. Musk-scented leaves; yellow flowers .....	.50



Nasturtium—Annual

No annual will produce such a lavish profusion of flowers. Suitable for bedding and edging and will thrive in the poorest soil. Fine for cut flower purposes and very sweet-scented.

Tall Climbing or Creeping Varieties

	Pkt.
Chamelon. Yellow blotched.....Oz. 25c.	.10
King Theodore. Crimson, very dark. Oz. 25c.	.10
Prince Henry. Light yellow, red spotted. Oz. 25c.	.10
Vesuvius. Salmon rose .....Oz. 25c.	.10
Wilk's Special Tall. Choice mixture of the finest colors. Oz. 15c.; ¼lb.. 50c.; 1b. \$1.50	.10

Dwarf Varieties

Aurora. Terra-cotta .....Oz. 25c.	.10
Prince Henry. Yellow and crimson. Oz. 25c.	.10
Chameleon. Yellow blotched .....Oz. 25c.	.10
Crystal Palace Gem. Sulphur, maroon spots .....Oz. 25c.	.10
Empress of India. Brilliant dark scarlet. Oz. 25c.	.10
Golden King. Golden Yellow; dark leaved. Oz. 25c.	.10
King Theodore. Velvety, black red. One of the finest .....Oz. 25c.	.10
Wilk's Special Dwarf. Choice mixture of the finest colors. Oz. 15c.; ¼ lb. 50c.; 1b. \$1.50	.10

	Pkt.
NEMESIA. A valuable, long-blooming annual, with splendid large flowers varying from creamy white to deep orange and carmine; useful for bedding. 1 ft. Finest Mixed.....	1/8 oz. 50c. .15
NIGELLA (Love-in-a-Mist). A. Miss Jekyll. Splendid sky blue. 1/4 oz. 20c.	.10
Finest Double Mixed	1/4 oz. 20c. .10
NICOTIANA (Tobacco plant). A. Affinis. Flowers long white, tube-shaped	1/8 oz. 25c. .10
Sanderae. Hybrids, mixed	1/8 oz. 30c. .10
OENOTHERA (Evening Primrose). A. Beautiful saucer-shaped flowers opening at dusk; delightful perfume; colors white, yellow and rose. Choicest Mixed	1/8 oz. 20c. .10
PASSIFLORA Coerulea (Passion Flower.) G. H. A beautiful vine for windows or trellises	1/8 oz. 40c. .10



Pansy, Triumph of the Giants

Pansies

WILK'S TRIUMPH OF THE GIANTS

After many years' careful work I have been successful in procuring this handsome class of Pansies. The individual petals are exceedingly broad and cover each other in such a manner as to make the flowers appear almost double. The beauty, brilliancy and richness of color being the most striking, very rare and new tones of red and brown are met with in these flowers. The finest and largest strain sold. Mixed. Pkt. 25c., 1/8 oz. \$2.00, 1/4 oz. \$3.50, 1/2 oz. \$6.75, oz. \$12.50.

Canary Bird (Golden Queen). Pure yellow; fine	1/8 oz. 50c. .15
Lord Beaconsfield. A rich combination of purple and lavender	1/8 oz. 50c. .15
Madam Perret. Dark wine beautifully veined	1/8 oz. 50c. .15

	Pkt.
Snowflake (New). Very fine. Pure white 1/8 oz. 60c. .15	
Cardinal. Very large, beautiful bright red 1/8 oz. 75c. .15	
Almond Blossom. Cattleya-flowering, delicate rose 1/8 oz. 75c. .15	
Prince Henry. Very large, dark blue with black blotches 1/8 oz. 60c. .15	
Choice Mixed 1/8 oz. 60c. .10	

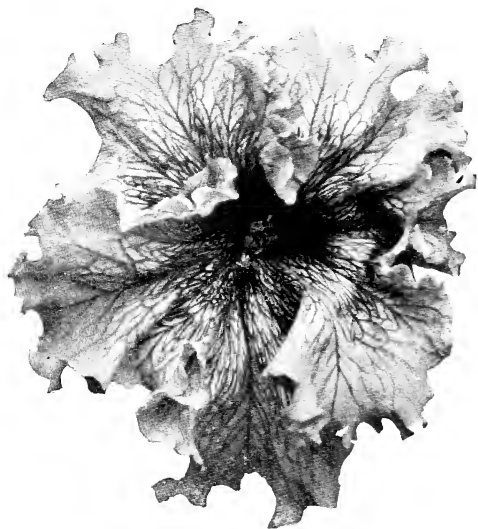
WINTER-FLOWERING PANSIES.

Celestial Queen. Sky-blue .35	
Ice King. White, with dark blotch .35	
March Beauty. Dark, velvety purple .35	
Winter Sun. Golden yellow, dark eye .35	

PENTSTEMON. H. P. Highly ornamental, graceful in habit. Used mostly for borders.

Grandiflorum Excelsior Mixed. The blooms are of great size, almost as large as a Gloxinia, and range in color from white to deepest scarlet, have every confidence in recommending this grand strain as something exceptional. .35

Sensation. A fine mixture of colors. Will bloom first year if sown early. .25



Petunia. Grandiflora Brilliant Rose

PETUNIA. A. Handsome, sweet-scented flowers. Blooms throughout the Summer.

Wilk's Double Fringed. Mixed. Most beautiful .50	
Grandiflora Brilliant Rose. Very fine bright rose fringed .50	
Grandiflora. Extra large Flowering. Beautiful fringed mixed .50	

BALCONY PETUNIAS. A new free-flowering Petunia adapted for bedding, window boxes, hanging baskets and vases.

Balcony White 1/8 oz. \$1.00 .25	
Balcony Pink 1/8 oz. \$1.00 .25	
Balcony Deep Blue (Beautiful). 1/8 oz. \$1.00 .25	
Balcony Red 1/8 oz. \$1.00 .25	

	Pkt.
Balcony White Fringed .50	
Balcony Pink Fringed .50	
Balcony Blackish purple, immense size .50	
Rosy Morn. Soft carmine-pink. 1/8 oz. 60c. .20	
Snowball. Pure white; extra dwarf. 1/8 oz. 50c. .10	
Inimitable. Striped and blotched. 1/8 oz. 50c. .10	
Hybrida. Choice mixed 1/8 oz. 35c. .10	
PHYSALIS Francheti (Chinese Lantern Plant). H. P. Fruit large; showy orange, stems very stiff. Fine for house decoration 1/8 oz. 25c. .15	
PHYSOSTEGIA Grandiflora Alba. H. P. Large flowering, white, beautiful for cutting and various ornamental purposes 1/8 oz. 75c. .25	
Grandiflora Rosea. Large flowering pink 1/8 oz. 75c. .25	

Poppy

POPPY (Papaver). A. A very popular flower. Sow in early Spring. Sow thin, so they can remain, as they do not stand transplanting very well.

Single-flowering Extra Fine Mixed. 1/4 oz. 25c. .10

POPPY, SHIRLEY (Silk Poppy). A Collection containing twelve varieties .60

Choice Mixed 1/4 oz. 25c. .10

Nudicaule (Iceland Poppy). Finest mixed 1/8 oz. 50c. .15

Double-flowering Extra Fine Mixed. 1/8 oz. 20c. .10

Double Carnation flowering Mixed. 1/8 oz. .15

Peony-flowering Double Fine Mixed. 1/8 oz. 15c. .10

Poppy Orientalis

Apricot Queen. Large apricot. 1/8 oz. \$1.00. .25

Salmon Queen. Salmon yellow. 1/8 oz. 50c. .10

Mrs. Perry. Orange apricot; very fine 1/8 oz. \$1.00. .25

Rembrandt. Scarlet. 1/8 oz. 50c. .10

Orientalis. Hybrid mixed. 1/8 oz. 40c. .15



Phlox Drummondii

Pkt.

Phlox

PHLOX DRUMMONDII. A. Nothing surpasses these beautiful annuals. They produce large clusters of brilliant colored flowers.

Extra Large-Flowering

Alba. Pure white.....	1/8 oz. 40c.	.10
Orbicularis. Dark rose, white striped.	1/8 oz. 40c.	.10
Chamois Rose	1/8 oz. 40c.	.10
Isabellina. Yellowish white.....	1/8 oz. 40c.	.10
Kermesina. Crimson, with white eye.	1/8 oz. 40c.	.10
Alba oculata. White, purple center.	1/8 oz. 40c.	.10
Crimson	1/8 oz. 30c.	.10
Collection containing twelve varieties.....		.60
Extra Large-flowering Mixture.	1/8 oz. 40c.	.10
Cuspidata. Star-shaped flowers. Finest mixed	1/8 oz. 40c.	.10

Dwarf Varieties

Just the right height for borders and bedding.
Nana Compacta Chamois Rose.....1/8 oz. 75c. .20
Nana Compacta Alba. Large flower.
 1/8 oz. 75c. .20

PERENNIAL, or HARDY PHLOX.

Decussata. New Hybrids. Extra fine mixed

PLATYCODON (Chinese Bellflower). H. P. Produces very showy, bell-shaped flowers during the whole Summer. Good for borders.

Choice Mixed1/8 oz. 25c. .10

PORTULACA (Rose Moss). A.

Large-flowering Single Choice Mixed.
 1/8 oz. 25c. .10

Large-flowering Double Choice Mixed.
 1/8 oz. 60c. .15

PRIMULA. G. H. The most charming Winter flowering house plant. Easily grown from seeds.

Sinesis. Large-flowering Fringed.
 White75
 Pink75
 Carmine75
 Blue75

Obconica Gigantea Rosea. Beautiful giant-flowering pink35

Obconica Kermesina. Brilliant crimson35

Obconica Grandiflora Hybrids. New large-flowering varieties; great selection of colors1/16 oz. \$2.50 .50

Primula Malacoides "Fimbriata." An excellent addition to this very popular class of Primulas. The flowers, of a lovely pink hue, are beautifully and delicately fringed. Both for culture in pots and for cutting we can strongly recommend this attractive novelty..... .50

Malacoides Superba. Improved variety. Larger and deeper color50

Pkt.

Malacoides Double (New). Deep rosy pink of a good size and form. Long lasting blooms50

Malacoides. Light lilac on graceful stems1/8 oz. \$2.25 .35

Stellata (Star Primrose). A distinct and valuable variety for pot culture and table decoration. Finest Choice Mixed50

POLYANTHUS PERFECTION. H. P.

(New.) Beautiful strain, enormous flowers of lovely color. Mixed.
 1/8 oz. \$2.00 1.00

Japonica, Finest Mixed. H. P. Large flowers, varying in shade from white to crimson1/8 oz. 65c. .15

Vulgaris (English Yellow Primrose). H. P.1/8 oz. \$1.00 .25

PYRETHRUM. H. P.

Hybridum... Single Choice Mixed.
 1/8 oz. 65c. .15

Hybridum. Extra Double Choice Mixed.
 1/8 oz. \$2.50 .50

RHODANTHE. A. Beautiful everlasting straw flowers. Used for Winter decoration. Finest mixed1/8 oz. 25c. .10

RICINUS (Castor Oil Plant). A. Highly ornamental; of stately growth.

Borboniensis. Dark green foliage. 15 feetOz. 35c. .10

Gibsoni. Dwarf, dark red foliage; 5 ft. Oz. 35c. .10

Zanzibarensis. Enormous; beautifully marked. Finest mixed.....Oz. 25c. .10



Salpiglossis, New Hybrid

SALPIGLOSSIS. A. One of the most beautiful annuals. Should be in every garden.

New Hybrid-Flowering, Choicest Mixed
 1/8 oz. 50c. .25

Collection Containing six varieties, 50c.

Pkt.

SALVIA (Scarlet Sage). A. A favorite bedding plant. Keeps the garden bright till late in Autumn. Blooms from July till frost.

America. Grows about 20 inches. It is somewhat more brilliant than either Bonfire or Splendens. It can be used for borders better than the taller varieties or to be planted in spots where taller kinds are not desirable.

1/8 oz. \$1.00 .25

Dwarf Salmon Beauty. After many years selection we are now able to offer this charming novelty. As its name implies it is of salmon color.

1/8 oz. \$1.00 .50

Bonfire, or Clara Bedman. Brilliant scarlet. Fine bedder 1/8 oz. 60c. .15

Splendens. Original Scarlet Sage 1/8 oz. 60c. .15

Farinacea. A perennial variety. Seeds sown in the open ground in May bloom from July to frost. The fine light blue flowers are borne on long spikes held above the foliage; makes a good blue line. 2 feet 1/8 oz. 50c. .25

Zurich. Very dwarf compact habit. Fine for beds and borders 1/8 oz. \$1.00 .25

Patens. Bright blue30

SANVITALIA Procumbens. A. Small, double flowers; blooms abundantly. Fine for edging 1/8 oz. 25c. .10

SCABIOSA (Pincushion Plant). A. A handsome border plant, with large double flowers in great variety of shades and colors; long stems. Fine for cutting.

Dwarf Double Finest Mixed.....Oz. 75c. .10

Tall Double Finest Mixed.....Oz. 75c. .10

Collection containing six tall varieties... .50

Caucasia. H. P. Beautiful soft lavender 1/8 oz. \$1.50 .40

SCHIZANTHUS (Poor Man's Orchid).

LARGE BUTTERFLY FLOWERING

HYBRIDS. These surpass any other strain for its size of flowers, gorgeous colors and diversity of shades. The habit is bold and branching forming bushes from 1 1/2 ft. to 2 1/2 ft. high, and of equal diameter35

Wisetonensis Pink Pearl (New). Glistering white with rosy pink margin to petals, splendid for conservatory and indoor decoration35

Wisetonensis Snowflake (New). Pure white flowers large and beautifully fringed; very floriferous; grand pot plant35

Wisetonensis. Dwarf Mixed. Makes a handsome, compact pot plant..... .50

Wisetonensis. Finest for pot culture.

Wilk's Select Choice Mixture...1/8 oz. \$2.50 .50



Schizanthus, Pink Pearl

Pkt.

STATICE SINUATA "True Blue." A. A common objection to the popular blue annual Statice is the frequently undecided character of its tint, which tends to shade off into a pale lilac. The novelty we now offer has flowers of rich navy blue, though somewhat less deep in tone and we are convinced that for garden decoration, and as a cut flower for everlasting bouquets, this fine new strain cannot be surpassed 1/8 oz. 35c. .25

STEVIA Serrata. A. White, star-shaped flowers; very fragrant. Fine for cutting 1/8 oz. 30c. .10

SEDUM Coeruleum (Blue Stonecrop). A. Fine for carpet bedding..... .35

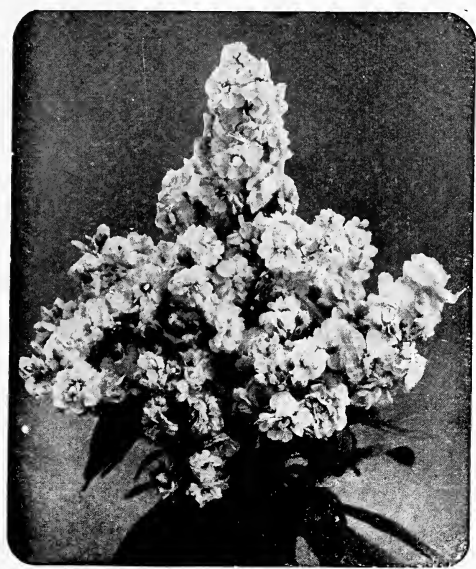
SMILAX. G. H. Very graceful climber. Strings of fine foliage. Used for decoration 1/8 oz. 25c. .10

STOKESIA Cyanea (Hardy Cornflower Aster). H. P. Large and handsome. Lavender Blue 1/8 oz. 60c. .25

Stocks

Especially valuable for cut-flowers; a distinct strain of the Winter-flowering of Beauty Stocks, developed by expert gardeners in Berkshire County, Mass. Seed should be sown from July to September for winter flowering under glass and in February and March for plants to bloom from midsummer to late autumn.

Awarded first prize at the New York Spring Show for 3 years in succession. Greenhouse saved seeds. Finest strain for greenhouse and outdoor culture.



Stock Lenox Pink.

		Pkt.
Lenox White	1/8 oz. \$1.25	.75
Lenox Pink	1/8 oz. \$1.25	.75
Lenox Purple	1/8 oz. \$1.25	.75
Lenox Mauve	1/8 oz. \$1.25	.75
Lenox Yellow	1/8 oz. \$1.25	.75
Queen Alexandria. Lilac rose...	1/8 oz. \$1.25	.75
Empress Augusta Victoria. Silvery, delicate light rose	1/8 oz. \$1.25	.75

Large-Flowering Ten-Weeks Stocks

Heathen Beauty. A mammoth ten weeks' stock of distinct color, rich mauve shaded terra cotta	1/8 oz. \$1.50	.50
White	1/8 oz. \$1.00	.25
Salmon	1/8 oz. \$1.00	.25
Pink	1/8 oz. \$1.00	.25
Apple Blossom	1/8 oz. \$1.00	.25
Crimson	1/8 oz. \$1.00	.25
Lilac	1/8 oz. \$1.00	.25
Violet	1/8 oz. \$1.00	.25
Yellow, Rose Tinted	1/8 oz. \$1.00	.25
Finest Mixed of Above Colors.....	1/8 oz. \$1.00	.25

GIANT PERFECTION or Cut and Come Again. This superb, large-flowered variety is of exquisite beauty, and deserves the highest recommendation. It grows to a height of 1½ feet and above is much branched, and almost a perpetual bloomer.

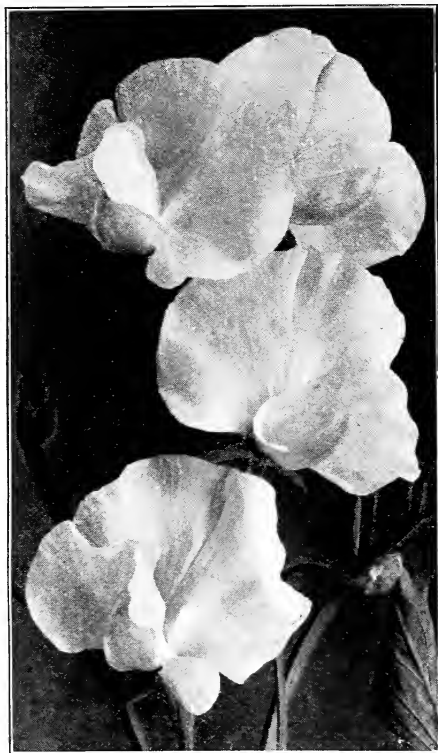
White	1/8 oz. \$1.25	.25
Pink	1/8 oz. \$1.25	.25
Blue	1/8 oz. \$1.25	.25
Mixed	1/8 oz. \$1.00	.15
Beauty of Nice Pink	1/8 oz. \$1.25	.25
Princess Alice White.....	1/8 oz. \$1.25	.25

Sweet Peas

Sweet Peas should be sown as early in Spring as the ground can be prepared. Manure well, making the drills about five inches deep. Sow plentifully, covering about two inches deep, and by degrees, as the vines grow up, fill the trenches with soil, care being taken not to draw the soil on top of the growing vines. The following list embraces all the most desirable new and distinct large-flowering varieties of recent introduction, which cannot fail to give satisfaction. One ounce will sow about 8 feet of row, ¼ lb. for 35 feet.

Spencer Varieties

	Pkt.	Oz.
Aurora Spencer. Orange pink, white striped .....	.10	.50
Austin Frederick Improved. Soft pinkish lavender .....	.15	.60
Barbara. Salmon .....	.10	.50
Campfire. The brightest scarlet sunproof Sweet Pea ever offered. The flowers will stand the hottest sunshine, in fact, the brighter the sun the better the color .....	.25	.75
Carmelita. A lovely delicate yet warm light rose pink. Award of merit from the National Sweet Pea Society of Great Britain .....	.25	
Commander Godsall. Deep navy blue .....	.10	.50
Constance Hinton. Giant white.....	.10	.50
Crimson King. The largest and finest crimson Sweet Pea in cultivation .....	.20	.75
Del Monte. (New.) A rich salmon cerise pink. Of perfect Spencer form, large and bold with wavy or fluted petals .....	.25	
Elfrida Pearson. Giant blush pink..	.10	.50
R. F. Felton. This has made many friends on account of its wonderful color and magnificent size. The blooms are a rich pinkish lavender .....	.10	.50
Florence Nightingale. A very large finely waved bluish lavender.....	.10	.50
Hebe. Giant rosy pink .....	.10	.50
George Shawyer. Beautiful orange pink .....	.10	.50
Hawlmarm Cerise. Flowers of large size, a beautiful cerise.....	.10	.50
Hawlmarm Lavender. There is nothing quite so pure in lavenders as this splendid novelty. The color is difficult to describe accurately, as it is a blending of lavender shades. The flowers are of exquisite form, with a broadly expanded standard and large spreading wings. The whole flower is beautifully waved and crimped. It is easily the best of its class, producing the attractive four-flower sprays on long and strong stems.....	.15	.60



Sweet Peas, King White.

	Pkt.	Oz.
Hawlmork Pink. Rose pink, flushed salmon .....	.10	.50
Hercules. Giant clear pink.....	.10	.50
Jack Cornwall V. C. Deep blue.....	.10	.50
King White. Purest white; enormous size .....	.10	.50
Majestic Cream. Giant deep cream. ....	.10	.50
Margaret Atlee. Rosy salmon buff... ..	.10	.50
Mary Pickford. (New.) The Sweet Pea named for Mary Pickford almost equals the little lady herself in both grace and beauty. Color a light and dainty cream pink just the faintest suffusion of salmon. One of the choicest of the Spencer varieties.....	.50	2.00
Miss California. A real novelty. A rich salmon cream pink, of a distinctly new shade .....	.35	1.00
Morse's Sunproof Scarlet. This is now a leader in the scarlet class. Remarkable for its richness and substance. The color is scarlet, with just a touch of fiery red in it. The flowers are of large size and always of the most refined well-waved Spencer form....	.15	.60
Mrs A. Hitchcock. Beautiful light cream pink .....	.10	.50

	Pkt.	Oz.
Mrs. Cuthbertson. Standard rose pink, wings white .....	.10	.50
Mrs. Tom Jones. Deep amethyst blue, the best of the deep blues .....	.10	.50
Picture. This is as big as anything we have in Sweet Peas. The large size flowers as well waved and exquisitely frilled on the edges. The color is a blend of cream and pink shades, having a deeper flush on the wings. A strong, vigorous grower, usually carrying four large flowers to a stem .....	.15	.60
Robert Sydenham. Great English variety, orange colored .....	.10	.50
Royal Scot. Brilliant scarlet .....	.10	.50
Tangerine. This is the last word in orange-colored Sweet Peas. Deep orange, almost approaching the color of a tangerine orange. The flowers are of great size, beautifully waved and well placed .....	.15	.60
Warrior. Giant maroon .....	.10	.50
White Spencer. Pure white .....	.10	.50
Yarrowa. The finest early pink for outdoors, comes two weeks ahead of any Spencer variety.....	.25	1.00
Youth. Large flowers; white with delightful picotee edge of soft pink. The most fragrant of all Sweet Peas .....	.35	1.00

SPECIAL SPENCER MIXTURE.

Including the best Spencer varieties .....	.10	.25
4 ozs. 75c., lb. \$3.00.		

Christmas or Winter-Flowering Sweet Peas

A separate class that has become popular for greenhouse forcing. They start blossoming in from eight to twelve weeks from sowing and blossom uninterruptedly for weeks. The flowers are of very fine size, on long stems, grown out-of-doors they blossom early but smaller.

	Pkt.	Oz.
Blue Bird. This is a charming shade of blue. Somewhat similar to the summer-flowering variety Wedgewood, but more of a true self, especially as the flower ages. The flowers are carried on long stems .....	.25	.75
Burpee's Orange. The most outstanding orange Sweet Pea. It is a clear pure orange self; borne on long stems .....	.40	1.25
Chevalier. A true rose color, with just a suspicion of yellow toward the base. A magnificent color of extreme size .....	.75	2.50
Grenadier. The color is a rich Poppy-scarlet, with large long-stemmed flowers .....	.35	1.00

	Pkt.	Oz.
Flamingo. The flowers are truly enormous in size, usually produced in threes and fours on very long stiff stems. The broad and well-waved standard is light orange, with a suffusion of bright salmon, and the wings are a delicate shade of orange-pink .....	.35	1.00
Glitters. No variety I know of approaches Glitters in richness, brightness, and live-fire effect. It glitters and scintillates with a fire-like sheen radiating over the flowers. The standard is a bright fiery orange, and the wings are deep orange.....	.35	1.00
Illumination. The flowers are of great size; color glowing salmon-cerise, with a suspicion of orange suffusion. A most wonderful color under artificial light. Vigorous and strong in habit, flowers are usually borne in fours on long strong stems.....	.25	1.00
Mrs. Kerr. (Burpee's). The Best Early Flowering Salmon introduced last year. Experts have pronounced it a marvel of creation .....	.60	2.25
Princess. A vigorous grower and most floriferous, the large flowers being freely produced in fours on long stout stems. Color a lovely shade of soft lavender suffused mauve. The flowers are most attractively fluted or waved .....	.25	.75
Snowstorm Improved. This is by far the finest of all white winter-flowering varieties. The flowers are extra-large, of fine form, with a magnificent and boldly waved standard. A vigorous grower, with enormous flowers which are invariably borne in fours on very long stems .....	.35	1.00
Yarrowa. The best bright rose-pink with a clear creamy base.....	.25	.75
Zvolanek's Rose. Many growers consider this variety one of the best in the deep-pink class. The flowers are large and bold. They are carried in fours on long and strong stems. A free-blooming and easily grown variety .....	.35	1.00
TORENIA. A. Excellent for beds, pots and hanging baskets. Flower richly colored Snapdragon-like.		Pkt.
Fournieri. Delightful sky blue. 1/8 oz. \$1.25	.35	
THALICTRUM Adiantifolium. H. P. Finely cut maiden-hair foliage, yellow flowers	1/8 oz. 25c.	.10

VIOLA Odorata.

True Sweet Blue	1/8 oz. \$1.25	.25
The Czar. Large, blue	1/8 oz. \$1.50	.35

VIOLA Cornuta. A.

Mixed	1/8 oz. \$1.00	.25
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Sweet William, Glory

SWEET WILLIAM. H. P. A splendid, old-fashioned plant.

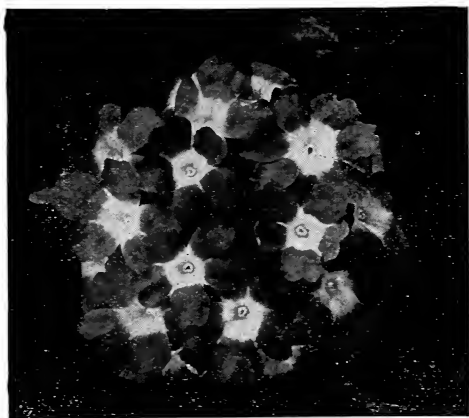
		Pkt.
Diadem. Extra large heads, rich crimson color, with white eye. Very fine variety	1/8 oz. 50c.	.15
Newport Pink	1/8 oz. 75c.	.15
Glory. Most beautiful in cultivation. Flowers extra large, pure white eye, with reddish brown circle, margined white	1/8 oz. 50c.	.15
Pink Beauty. Single, pink.....	1/8 oz. 50c.	.15
Scarlet Beauty. Single, scarlet.....	1/8 oz. 50c.	.15
Albus. Single, white.....	1/8 oz. 50c.	.10
Double White	1/8 oz. 50c.	.10
Finest Double Mixed	1/8 oz. 50c.	.10
Finest Single Mixed	1/8 oz. 60c.	.10
Annual Mixed	1/8 oz. 50c.	.10

VINCA (Periwinkle). A. Very free flowering, fine for borders.

Rosea. Rose	1/4 oz. 50c.	.10
Alba. White, with eye.....	1/4 oz. 50c.	.10
Alba Pura. Pure white.....	1/4 oz. 50c.	.10
Finest Mixed	1/4 oz. 50c.	.10

VISCARIA. A. A very showy annual of single large flowers. Effective for beds and borders and useful for cutting.

Cardinalis. Scarlet.....	1/8 oz. 35c.	.15
Aculata Coerulea. Delicate blue. 1/8 oz. 25c.	1/8 oz. 25c.	.10



Verbena.

VERBENA. A. A universal garden favorite. Very few plants make a more gorgeous display of brilliant flowers.

Mammoth Varieties. Extra large

Royal Bouquet. A wonderful upright growing Verbena, it forms a plant 15 to 18 inches high and 10 inches across, suitable for growing in pots. About 70% true to type. .25

Helen Wilmott. New. Bright Salmon Rose. White eye, large flower. 1/8 oz. 75c. .25

Primrose Color (New) 1/8 oz. 50c. .15

White (Extra) 1/8 oz. 35c. .10

Blue 1/8 oz. 35c. .10

Deep Scarlet (New) 1/8 oz. 35c. .10

Deep Scarlet, with Eye 1/8 oz. 35c. .10

Deep Dark Purple 1/8 oz. 35c. .10

Violet, with Eye 1/8 oz. 35c. .10

Pink 1/8 oz. 35c. .10

Mammoth Choice Mixed 1/8 oz. 30c. .10

Venosa. Blue, upright, habit very showy 1/8 oz. 50c. .15

WALLFLOWER. G. H. Deliciously fragrant.

Lenox Forcing. A select strain for Greenhouse forcing and early outdoors 1/8 oz. \$1.00 .25

Double Mixed 1/8 oz. \$1.00 .25

Single Mixed 1/8 oz. 50c. .15

Annual Mixed. Will bloom in August if sown in May 1/8 oz. 20c. .10

ZINNIA. The well-known garden favorite. Should be planted in a sunny situation.

NEW GIANT DAHLIA FLOWERING.

These Giant Zinnias measure from 4 to 6 inches in diameter, greatly improved in size and range of color, having the shape of a Show Dahlia. They are truly Giant Zinnias.

CANARY BIRD. A delicate shade of primrose, very large and holds its color well until out of bloom. 1/8 oz. \$1.00 .50

Pkt.

CRIMSON MONARCH. By far the largest and best of the red shades. Flowers often eight inches in diameter. Plants very vigorous. A marvel production of extraordinary merit 1/8 oz. \$1.00 .50

DREAM. A fine, deep lavender turning to purple (Mallow Purple) a new, desirable shade in Zinnias. 1/8 oz. \$1.00 .50

EXQUISITE. By far the most pleasing of our collection. Truly DAHLIA flowered as regards form and size. Color light rose with center a deep rose. (Tyrian Rose) 1/8 oz. \$1.00 .50

GOLDEN STATE. A very rich orange yellow (Cadmium). Yellow in the bud, turning to an attractive orange when in full bloom. 1/8 oz. \$1.00 .50

ILLUMINATION. Similar to Exquisite but a striking self color of deep rose. (Tyrian Rose) 1/8 oz. \$1.00 .50

METEOR. A rich, glowing deep red (Spinel Red) and the darkest of all the red shades. Fine form, with good depth of petal. Very large. 1/8 oz. \$1.00 .50

OLD ROSE. This is adequately described by its name, as it is of the real Old Rose shade; it is large, and for charm and beauty we consider it ranks next to Exquisite 1/8 oz. \$1.00 .50

ORIOLE. We consider this the most beautiful of its class. It is an immense orange and gold bicolor, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named 1/8 oz. \$1.00 .50

POLAR BEAR. A very large pure white, the best white yet seen in Zinnias. True Dahlia form 1/8 oz. \$1.00 .50

SPECIAL MIXTURE. A well blended mixture containing all the above varieties 1/8 oz. 50c. .25

Special offer of Giant Dahlia Flowering Zinnias.

1/8 oz. Each of ten varieties. \$8.50

1 pkt. Each of ten varieties. 4.50



Zinnia, Giant Dahlia Flowering.

	Pkt.	
ACHIEVEMENT. A rare and beautiful combination of color never before seen amongst Zinnias. Choice mixed.		
	1/8 oz. 35c.	.20
PICOTEE. The flowers, which are not quite as large as the double giants, are very effective in appearance, the edges of the petals are marked with a distinct color. Finest mixed.		
	1/8 oz. 35c.	.20
DOUBLE GIANTS. (Grandiflora Robusta Plenissima). New large giants.		
Double White	1/4 oz. 40c.	.15
Double Crimson	1/4 oz. 40c.	.15
Double Dark Purple.....	1/4 oz. 40c.	.15
Double Yellow	1/4 oz. 40c.	.15
Double Flesh	1/4 oz. 40c.	.15
Double Scarlet	1/4 oz. 40c.	.15
Double Sulphur Yellow	1/4 oz. 40c.	.15
Double Pink	1/4 oz. 40c.	.15
Double Giants Mixed, including all of the above colors	1/4 oz. 40c.	.15
Double Choice Mixed	1/4 oz. 25c.	.10
LILLIPUT. These form a bush 1 ft. high, covered with miniature very double flowers.		
Scarlet, Golden, Lilac, Orange, White Gem	1/4 oz. 40c.	.10
ZEА Japonica Variegata. (Striped Japanese Maize.) An attractive foliage plant	Oz. 25c.	.10

Hardy Perennial Flower Plants

(STRONG POT GROWN PLANTS)

\$3.50 Doz.; \$25.00 per 100

ACHILLEA , Ptarmica (The Pearl).
ALYSSUM , Saxatile, Compactum.
ANCHUSA , Italica (Dropmore).
ANTHEMIS , Tinctoria (Golden Marguerite).
AQUILEGIA OR COLUMBINE , Long-Spurred Hybrids.
CANTERBURY BELLS , Mixed.
CENTAUREA , Montana, Blue.
COREOPSIS , Grandiflora.
CERASTIUM TOMENTOSUM (Snow in Summer).
DELPHINIUM , Gold Medal Hybrids.
DELPHINIUM , Belladonna.
DIANTHUS PLUMARIS or HARDY PINK .
DIANTHUS , Allwoodii.
DIGITALIS or FOXGLOVE , Gloxinaeflora, White, Rose, Purple and Mixed.
GAILLARDIA , Grandiflora.
GEUM , Mrs. Bradshaw, bright red.
GOLDEN GLOW .
HIBISCUS or GIANT MALLOW MARVELS , Mixed.
HOLLYHOCK , Chater's Double, Crimson, Yellow, Salmon, White, Rose, Maroon, Newport Pink and Mixed. Field Grown.

IBERIS , Sempervirens.
LYCHNIS , Chalcedonica, Scarlet.
LAHYRUS or HARDY PEA , White and Pink.
LUPINUS , Polyphyllus. Mixed.
MYOSOTIS or FORGET-ME-NOT , Palustris.
PHLOX , Hardy. Mixed.
PHLOX SUBULATA or MOSS PINK , white and rose.
PHYSOSTEGIA , Virginica, Pink.
PLATYCODON .
POPPY , Orientalis Mixed.
POPPY , Iceland. Mixed.
PYRETHRUM , Roseum Hybridum, or PAINTED DAISY .
SALVIA , Hardy or CALIFORNIA BLUE SAGE .
SHASTA DAISY .
STATICE , Latifolia.
STOKESIA CYANEA . (Cornflower Aster.)
SWEET WILLIAM , Mixed. Field Grown.
YUCCA , Filamentosa.
VERONICA , Royal Blue.
CHRYSANTHEMUM, HARDY —Ready April 15th, \$2.50 doz., \$17.50 per 100.
LILY OF THE VALLEY , Strong clumps. 40c. Each; \$35.00 per 100.

Vegetable Plants and Roots

Asparagus Roots . See page 1.
Artichoke . (Globe.) Plants. \$1.50 doz.; \$7.50 per 100.
Cabbage Plants . For April and May delivery. Dozen, 20c.; 100, \$1.50. Delivery June and July. 100, \$1.00; 1,000 \$7.50.
Cauliflower Plants . Snowball and Selected Erfurt. From hotbed; ready April and May. Pot grown plants. 60c. per doz.
Celery . Extra strong transplanted plants. Delivery July. 20c. doz.; 100, \$1.50; 1,000, \$7.50.
Chives . For flavoring. 25c. per clump; \$2.50 per doz.
Egg Plants . Ready in May and June. Grown in pots, 60c. per doz.; \$5.00 per 100.
Horseradish Sets, New Bohemian . A new variety which produces roots of enormous size and succeeds in every soil. 25c. per doz.; \$2.00 per 100.
Chicory (Witloof) Roots . \$1.50 doz.; \$7.50 per 100.
Kohl-Rabi . White Vienna. Dozen, 20c.; 100, \$1.50.
Lettuce . Ready in April and May. Big Boston Paris Cos. Doz. 20c.; 100, \$1.50.
Mint . Strong roots. Each 25c.; doz, \$2.50.
Peppers . Ready in May and June. Bell or Bullnose. Long Red Cayenne. 60c. per doz.; \$5.00 per 100.

- Rhubarb Roots, Victoria.** Strong roots. 25c. each.
- Sea Kale Roots.** For winter forcing. \$2.00 doz.; \$10.00 per 100.
- Sweet Potato Plants.** Ready in May and June. 100, \$2.00.
- Tomato Plants.** Ready in May and June. Earliana, John Baer, Ponderosa Beefsteak, Stone, etc. Dozen, 60c.; 100, \$5.00. Pot grown plants.

Grass Seed Mixtures

Prices subject to market changes.

WILK'S EVERGREEN MIXTURE

This mixture is made of re-cleaned seeds, free from chaff and weeds, and is of rich green velvety appearance, lasting throughout the entire Summer and Fall. Will thrive well on any soil, thus ensuring a beautiful and permanent lawn. Full directions for making a good lawn given with each order. One lb. (equal to about 2 quarts) will sow 15 x 20 feet (300 square feet). Lb. 55c., 3 lbs. \$1.50, 5 lbs. (or peck) \$2.50, 10 lbs. \$4.50, 20 lbs. (or bus.) \$9.00 (will sow one-fifth of an acre).

CENTRAL PARK LAWN GRASS

A well-known mixture. Contains a large proportion of permanent grasses that grow quickly, producing a nice green lawn from 5 to 6 weeks after sowing. Central Park is very hardy and has always given entire satisfaction wherever sown. One lb. will sow 20 x 15 feet (300 square feet). Lb. 45c., 3 lbs. \$1.25, 5 lbs. (or peck) \$1.75, 10 lbs. \$3.50, 20 lbs. (or bus.) \$7.00.

WILK'S DEEP SHADE MIXTURE. A mixture made up of the most expensive fancy grasses. Will grow where the sun never penetrates. Lb. 75c., 3 lbs. \$2.00, bus. of 20 lbs. \$12.00.

SHADY NOOK. A mixture especially made up for shady places and under trees. Lb. 55c., 3 lbs. for \$1.50, 5 lbs. (or peck) \$2.50, 10 lbs. \$4.50, 20 lbs. (or bus.) \$9.00.

TERRACE MIXTURE. A mixture of extra deep rooted grasses, which prevent washouts during heavy rains. Lb. 75c., 3 lbs. \$1.75, 20 lbs. \$10.00.

GOLF LINKS MIXTURE. This mixture will produce a tough, lasting sod that withstands extremes of heat and drought. Lb. 75c., 3 lbs. \$1.75, 20 lbs. \$10.00.

PUTTING-GREEN MIXTURE. Composed of re-cleaned, fine-leaved grasses, all of the very highest purity and germination. Lb. 75c., 3 lbs. \$2.00, 20 lbs. \$12.00.

Grasses and Clovers

Prices subject to market changes.

Creeping Bent. (*Agrostis Stolonifera*.) Desirable for lawns and pasture grasses. Weight per bushel 14 lbs. lb. \$1.25, bus. \$16.50, 100 lbs. \$100.00.

Crested Dogstail (*Cynosurus Cristatus*). Valuable for pastures and lawns. Weight per bushel, 20 lbs.; lb. \$1.25; bus. \$20.00, 100 lbs. \$90.00.

English Rye Grass (*Lolium Perenne*). A very nutritious, rapid growing variety; valuable for meadows and pastures. Weight per bushel, 24 lbs.; lb., 25c.; bus., \$5.50; 100 lbs., \$20.00

Hard Fescue. (*Festuca Duriuscula*.) A dwarf growing grass, succeeding well in dry places. Weight per bushel, 16 lbs. 1 lb. 55c., bus. \$8.50, 100 lbs. \$42.50.

Kentucky Blue Grass (*Poa Pratensis*). This is the most hardy and valuable of all northern grasses. Weight per bushel, 21 lbs.; lb., 50c.; bus., \$10.00; 100 lbs., \$40.00.

Orchard Grass (*Dactylis Glomerata*). Adapted for growing in shady places or under trees. Weight per bushel, 14 lbs.; lb. 40c.; bus., \$5.00; 100 lbs., \$27.50.

Red Top Fancy, Extra Recleaned. Free from chaff. Weight per bushel, 40 lbs.; lb. 50c.; bus. \$17.50; 100 lbs. \$40.00.

Sheep's Fescue (*Festuca Ovina*). A small tufted, hardy grass of value in mixture of lawns or dry soil. Weight per bushel, 14 lbs.; lb. 50c.; bus. \$6.75; 100 lbs. \$40.00.

Timothy (*Phleum Pratense*). A field and not a pasture grass, as it will not endure close and frequent cropping. Weight per bushel, 45 lbs.; lb. 20c.; bus. \$7.50; 100 lbs. \$15.00.

Wood Meadow. (*Poa Memorialis*.) Desirable for shady places. Weight per bushel 20 lbs. 1 lb. \$1.00, bus. \$17.50; 100 lbs. \$75.00.

Clovers

Prices subject to market changes.

Grimm Alfalfa. One of the most valuable forage plants. Quantity for acre 20 lbs., per lb. 65c.; per 100 lbs. \$60.00.

Alsike (*Trifolium Hybridum*). Quantity for acre 15 lbs., per lb. 55c., per 100 lbs. \$50.00.

Crimson, or Scarlet Clover (*Trifolium Incarnatum*). An annual variety producing large crops of green foliage. Quantity for acre 20 lbs.; per lb. 30c.; per 100 lbs. \$20.00.

Medium Red (*Trifolium Pratense*). This is the common Red Clover so largely grown throughout the country. Quantity for acre 15 lbs.; per lb. 60c.; per 100 lbs. \$52.50.

Mammoth Red or Pea Vine. Grows taller than Medium Red Clover. Quantity for acre, 10 lbs.; per lb. 60c.; per 100 lbs. \$55.00.

White Clover. Is of dwarf habit, spreads rapidly and is very hardy. It is valuable in lawns and pastures. Sow in Spring, 8 to 10 lbs. to the acre. $\frac{1}{4}$ lb. 30c., $\frac{1}{2}$ lb. 50c., lb. 90c.

Mixtures for Hay, Meadows and Permanent Pastures

These mixtures are carefully prepared from the perennial varieties of grasses. May be sown either in Spring or Fall. Order by letter. Sow 40 lbs. to the acre.

Pasture Mixtures. A. For dry land. B. For wet land. C. For good land, neither too dry nor too wet. 50 lbs. for \$25.00; 100 lbs. \$45.00.

Meadow Varieties. D. For high and dry lands. 50 lbs., \$25.00; 100 lbs., \$45.00.

For good land, neither too dry nor too wet. 50 lbs., \$25.00; 100 lbs., \$45.00.

The market prices of grasses vary considerably. On large lots, write for prices before ordering.

Wheat

One and one-half bushels will sow one acre, broadcast.

Spring. Early and a splendid yielder. Bus. (60 lbs.) \$4.00.

Winter. Bus (60 lbs.) \$4.00.

Rye

Spring. Splendid yielder. Bus. (56 lbs.) \$3.50.

Winter. Extra heavy yielder. Bus. (56 lbs.) \$3.25.

Seed Oats

Sow 3 bushels to the acre.

White Tartar. Heads large; grains thick and heavy. Pk. 75c., bus. (32 lbs.) \$2.50.

Barley

Sow 2 bushels to the acre.

Beardless. The earliest of all barleys Bus. (48 lbs.) \$3.00.

Millet

German Millet. Sow 1 bus. to the acre. Bus. (50 lbs.) \$5.00.

Hungarian Millet. Bus. (50 lbs.) \$5.00.

Vetches

Winter Vetch (Also called Sand, or Hairy Vetch. Bus. of 60 lbs. (enough for 1 acre) \$15.00; lb. 30c.

Spring Vetch. Valuable for orchards. Bus. \$6.00; lb. 20c.

Buckwheat

One-half bushel will sow 1 acre. Sow broadcast about the middle of June.

Japanese. From 7 to 10 days earlier than Silver Hull. Bus. (48 lbs.) \$3.50.

Silver Hull. Early and productive. Bus. (48 lbs.) \$3.50.

Cow Peas

Canada Field. Valuable for cattle, horses and pigs. Bus. \$6.00.

Field Corn

Sow 8 quarts to the acre.

My Field Corn is all Northern grown and of the highest standard.

New Golden Eureka Yellow Dent. This magnificent Field Corn is a decided improvement on the popular variety, Eureka, being fully ten days earlier. It is a tremendous yielder. A very fine variety for ensilage, and frequently produces 25 tons of good corn silage per acre. Bus. (56 lbs.) \$4.50.

Longfellow Flint Corn. This beautiful eight-rowed Flint often yields two good ears to the stalk. Safe for planting as far north as Massachusetts. Our stock of seed is of the best selection. Bus. (56 lbs.) \$4.50.

Pop Corn

White Rice. Pkt. 10c., ½ lb. 25c., lb. 40c.

Liliums

Fine Healthy, Home Grown Stock.

Lillies are among the finest of our garden flowers and take very kindly to cultivation. They are useful for planting in the border among shrubbery, or in masses when striking effects are desired. Most of the bulbs I offer are home grown and can be relied upon for health, vigor and free growing qualities.



Lilium Speciosum Rubrum

LILIUM. Hardy Japanese Garden Lily. Should be planted as soon as frost is out of the ground to get good results the first year.

Auratum (Gold-banded Lily). Monster size: Each 45c., doz. \$5.00.

Speciosum Rubrum. Rose spotted crimson. Monster size: Each 45c., doz. \$5.00.

Speciosum Album. White. Monster size: Each 45c., doz. \$5.00.

Speciosum Melpomene. Rich crimson. Monster size: Each 45c., doz. \$5.00.

Henryi

(The Yellow Speciosum.)

A splendid Lily from the mountains of China. Destined to be the Lily among Lilies. It is so healthy and sturdy so hardy and beautiful, so easy to grow, that in time it will be in every garden, as the Tiger Lily is now. It grows, when established 4 to 5 feet high, producing large panicles of orange-yellow flowers, banded with green. Selected, \$7.50 per doz., \$50.00 per 100.

Hansoni

Under favorable conditions attains a height of 3 to 4 feet. Flowers reddish orange 8 to 12 in a cluster; petals thick and durable; a native of Japan. \$7.50 per doz., \$50.00 per 100.

Regale. Trumpet-formed white flowers, shadowed brown outside golden yellow throat. \$10.00 per doz. \$65.00 per 100.

Canadense—Lovely nodding blossoms, bell shaped yellow spotted black. \$2.00 per doz. \$12.50 per 100.

Canadense Rubrum. Select red. \$3.00 per doz. \$17.50 per 100.

Canadense Flavum. Select yellow. \$2.50 per doz. \$17.50 per 100.

Batemanni. Three to four feet high with five to ten flowers of reddish orange. Blooms about August 1st. \$3.00 per doz. \$20.00 per 100.

Elegans Leonard Joerg. Rich apricot, spotted very fine. \$2.75 per doz. \$15.00 per 100.

Elegans Quilp. Vermilion with few black spots, overspread with bright lustre. \$2.75 per doz. \$17.50 per 100.

Pardalinum (Leopard Lily). Rich scarlet and yellow flowers spotted with rich brown. Robust and free-flowering. \$2.75 per doz. \$17.50 per 100.

Superbum. Blooms in July, 4 ft. high, large clusters of orange red. \$2.50 per doz. \$15.00 per 100.

Trigrinum Fl. Pl. Double Tiger Lily. Orange red, spotted black. \$2.50 per doz. \$15.00 per 100.

Trigrinum Splendens. Single, same as the double. \$2.50 per doz. \$15.00 per 100.

Gladiolus

All bulbs offered are monster size.

The following collection has been selected from the newest and best varieties of recent introduction and should be included in every garden. They will be found invaluable for bedding, cutting or exhibition.

STANDARD NAMED GLADIOLI

	Doz.	100
America. By far the most vigorous and easily grown Gladiolus known. The flowers, which are of immense size, are of the most exquisite, soft pink, and very light. The color is the same as seen in the most exquisite Cattleya orchids. For cut use and bedding it is without a rival	.75	4.00
Anthony B. Kundred. Delicate cream, overlaid blush pink, lower petals primrose yellow with pink edges; very strong, robust grower; heavily ruffled, a rare beauty	2.00	12.50

Panama. Beautiful, deep rose self; large, well-expanded flowers and fine spike. Has the same form and habit as America, and is considered the best rose-colored Gladiolus	.75	5.00
Liebesfeuer. Bright scarlet, very attractive, long graceful spikes, showing half a dozen immense blooms open at the same time. Color, intense fire-scarlet	1.25	7.50
Le Marechal Foch. Beautiful shade of light pink. One of the largest flowers in existence, one of the earliest in bloom. A sure leader in the future	1.00	6.00
Mrs. Frank Pendleton. The flowers are very large and well-expanded, of a lovely flushed salmon-pink with brilliant carmine, or deep blood-red blotches in the throat, presenting a vivid contrast of orchid-like attractiveness	1.00	6.00
Willy Wigman. Blush white, dark blotch, fine form	1.25	7.00
Halley. The predominating color of these flowers is a delicate salmon pink with a slight roseate tinge, though the lower petals bear a creamy blotch with a stripe of bright red through the center, the whole producing a delightful effect	.75	4.00
Mary Pickford. Delicate creamy white, very lovely	1.50	8.50
Mrs. Dr. Norton. Pure, soft, white, edged with soft pink on lower petals, sulphurish blotch...	1.50	8.00
Herada. Pure mauve with deeper markings in throat	1.25	7.00
Baron Hulot. A blue Gladiolus—the only there is. The spikes are decidedly in the minority and because of this fact, are, perhaps, appreciated the more. This is a true indigo blue. The spikes are long, the blooms large and showy	1.50	10.00
Sulphur King. This is by all odds the most valuable yellow variety ever introduced. It produces a very long spike of the clearest Sulphur yellow yet seen in any Gladiolus	1.75	10.00
Flora. Beautiful golden yellow, large pure flowers of immense size well placed on tall stem	1.50	8.00
Peace. One of the grandest white introductions of 1912, that will retain its place among the good white varieties for some time to come. A most desirable Gladiolus in any collection. This variety seems to produce blooms of a better white later in the season than most sorts. Bulbs planted late in June have produced wonderful flowers in September	.75	5.00



Mrs. Francis King

	Doz.	100
Mrs. Francis King. A strong grower, vigorous and healthy. Has long, strong foliage and effective flower-spikes. The magnificent flowers measure 4½ inches across, and there are five or six flowers well spread out on the spike at the same time. The color, brilliant flamingo-pink, blazed with vermilion-red, is most effective both in daylight and under artificial light.....	.75	4.00
Pink Perfection. A beautiful pure apple-blossom-pink, quite distinct in coloring from any of the above named. The softness of the coloring and the wonderful texture of the blooms make it one of the choicest of the newer varieties. The flowers are large and well arranged on strong spikes.....	1.75	10.00

	Doz.	100
Golden Measure. Pure golden yellow; very large flowers of good substance; robust grower and considered the best yellow on the market; a superglad.....	1.75	10.00
Evelyn Kirtland. Very warm rose pink, deeper at the edges of the petals shading towards shell pink in the center, brilliant scarlet blotches on the lower petals; strong stem, making it one of the most desirable varieties for cutting	1.00	6.00
Prince of Wales. Delicate salmon pink, lighter towards the center; well shaped flowers on long stems, the earliest on the market. extra good forcer .....	.75	5.00
Childsi Mixed. First quality. Extra large and fine flower. Cannot be beat for garden planting. Contains many named varieties and beautiful seedings .....	.75	5.00

Primulinus

Primulinus Hybrids. These Hybrids range in color from pale sulphur-yellow to the deepest chrome-yellow and all the charming shades of orange, including now and then some almost white. The flowers are gracefully arranged on long slender spikes which lend themselves to artistic decorations in a wonderful way; from a decorative standpoint they are simply exquisite. Have become very popular. Selected Mixed75	4.00
Alice Tiplady. Large, coppery bronze and orange flowers. Very popular and a great winner.....	1.25	6.50
Maiden's Blush. New. Large, wide open graceful flowers of delicate shades of pink .....	.75	5.00
Salmon Beauty. Deep salmon with salmon-yellow throat; large open flowers on tall, graceful spike.....	1.25	7.50

Cannas—The Best Cannas

The following are among the very best improved flowering Cannas, and will give great satisfaction.

YELLOW KING HUMBERT

A sport of that most popular of all Cannas, King Humbert, producing larger flowers of a beautiful shade of yellow, lightly spotted red, with green foliage; five and six clusters of flowers at a time.

Without doubt the finest of its color yet produced.

Doz. \$1.50; \$10.00 per 100.

MARTHA WASHINGTON

One of the most superb pink varieties. Flowers are large and frequently have five petals. Color, pure bright rose.

Doz. \$1.75; \$8.00 per 100.

Express. The best dwarf red Canna. (Green-leaved.) Bright scarlet crimson. \$1.00 per doz., \$6.50 per 100.

President

A Clear Glistening Scarlet.

Even Better Than King Humbert But With Green Foliage.

This is by all means the very best red-flowered, green-leaved Canna to-day.

The flowers are borne in immense trusses, on tall stalks well above the leaves. They are of splendid form, round and shapely. The petals measuring $2\frac{1}{2}$ inches and over across, and the color is a clear glistening scarlet without any streaks, spots or blotches. Strong roots. Doz. \$1.50; 100 \$7.50.

King Humbert. In this grand new Italian Canna we have a combination of the highest type of flower with the finest bronze foliage. Its flowers which under ordinary cultivation will measure 6 ins. in diameter and which are produced in heavy trusses of gigantic size, are of a brilliant orange-scarlet, with bright red markings, while the foliage is broad and massive and of a rich coppery bronze with brownish green markings. Bold and effective. Makes a gorgeous effect when planted in mass. 5 feet. Strong roots. Doz. \$1.50; 100 \$10.00. Plants pot grown, ready May 1st, 4 inches, doz. \$2.50.

Petofi—Considered by the originator a decided improvement over Maros. The color is purer white showing very faint pink dots. 3 ft., \$1.75 per doz.; \$8.00 per 100.

Panama—The color of this splendid Canna is unusual, being an attractive rich orange-red, with a well defined edge of bright golden yellow. The flowers are very large, the petals being almost round and the immense spread of the individual blooms, coupled with the early, free-flowering habit and unique coloring, make this Canna most noteworthy. It always gets special attention wherever shown. 3 feet. \$1.00 per doz.; \$6.00 per 100.

Hungaria—The ideal pink bedder; flowers large, in good trusses, color not unlike that of the Paul Neyron Rose; one of the best of the newer introductions. \$1.50 per doz.; \$10.00 per 100.

Wawa—A new shade of soft pink. An immense bloomer continuing to bear large trusses of lily-like flowers. \$2.00 per doz.; \$12.50 per 100.

Summer Flowering Bulbs

AMARYLLIS. Very popular house plant.

Johnsoni. Trumpet-shaped, velvety crimson. Mammoth bulbs. Each 60c.

BEGONIAS.. Tuberous Rooted.

Single. Mixed, all colors. Each 25c.; doz. \$2.75; \$22.50 per 100.

CALLA Elliottiana. Rich, golden yellow. Mammoth bulbs. Each 50c., doz. \$4.00.

CALADIUM Esculentum (Elephant's Ear). Very effective and easily grown. Mammoth bulbs. Each 40c.; doz. \$4.50.

CINNAMON VINE. Roots. Each 10c., 3 for 25c.

GLOXINIAS. Giant-flowering hybrids. Mixed colors. Each 35c.; doz. \$3.50; \$30.00 per 100.

HYACINTHUS Candicans.. Tall growing; white flower. Each 10c.; doz. \$1.10.

ISMENE Calathina (Also called the white Amaryllis). Very effective in borders and masses. Flower pure white and very fragrant. Is not hardy. Treat same as Gladiolus. Mammoth bulbs. Each 20c.; doz. \$2.00.

MADEIRA VINE. Large tubers, each 10c.; doz. \$1.00.

MONTBRETIAS. Mixed varieties. Doz. \$1.25; 100 \$7.50.

OXALIS. Summer-flowering. Valuable for beds, edging and masses. Pure white, pink or red. Doz. 15c.; 100 75c.

TUBEROSES. Double Dwarf White Pearl. The most popular Summer-flowering bulbs. Monster size only. Doz. \$1.00; 100 \$7.50.

Roses

Everblooming or Monthly.

Souvenir De Claudus Pernet. By all means the best yellow rose ever introduced. \$1.25 ea.

Gruss an Teplitz. Scarlet. A constant bloomer. 70c. each.

Geo. Arends. Best pink. 70c. each.

General Jacqueminot. Bright crimson; very free flowering. 70c. each.

American Beauty. The well-known, crimson, very large, globular flowers. 70c. each.

Magna Charta. Pink, large flower and strong grower. 70c. each.

Golden Ophelia. Golden yellow, great bloomer. 90c. each.

Los Angeles. One of the finest pink roses ever introduced, long and pointed buds, very fragrant. 80c. each.

Frau Karl Druschki. Beautiful white. 70c. each.

Hardy Climbing Roses

2-year-old, strong roots.

Crimson Rambler. An old, grand variety; hardly needs description, being so well known. Deep crimson. 70c. each.

Tausendschon (Thousand Beauties). The most beautiful climbing rose in existence. Should be in every yard. Color a beautiful soft pink, changing to a rosy carmine. Blooms fully 6 weeks. 70c. each.

Dorothy Perkins. Most brilliant shell-pink, holding a long time without fading. 70c. each.

Hardy Climbing Vines

Ampelopsis Veitchii (Boston Ivy). 2 years old. Extra strong. Each 70c.

Clematis Paniculata (Japanese Clematis). Beautiful, small, white-flowering variety. Fine for fences. Each 60c.

Honeysuckle Halleana (Hall's Japanese). Extra strong, 4-year-old roots. Each 50c., 3 for \$1.25.

Strawberries

Runners. \$4.00 per 100.

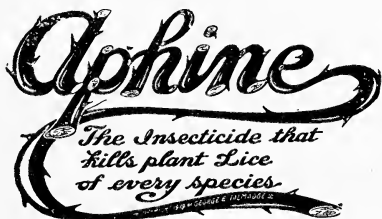
Pot-Grown Plants. Varieties such as Barrymore, Gandy, Brandywine, Nick Ohmer, Marshall, Commonwealth and Success. Ready August 15. Out of 2½-inch pots. \$7.00 to 10.00 per 100.

Insecticides, Etc.

PRICES on insecticides are subject to change without notice.

Full directions how to use printed on each can or package.

Ant Destroyer. A non-poisonous powder that will destroy or drive away black ants from lawns, trees, plants, etc. Box 35c.



Aphine. A new insecticide discovery that kills plant lice of every species. Effective indoors and outdoors. Pt. 65c., qt. \$1.00, gal. \$3.25.

Black-Leaf 40. A concentrated solution of nicotine sulphate; an excellent spray for black aphides and sucking insects of all kinds. Full directions on each package. 1-oz. bottle 35c., ½ lb. tin \$1.25, 2 lbs. \$3.50, 10 lbs. \$15.00.



Key Brand Arsenate of Lead (Paste)

For caterpillars and chewing insects. For spraying trees and shrubs against leaf chewing insects, fruit flies and codling moth. Contains 15½% Arsenic Oxide mixes easily in water without clogging nozzle, sticks like paint, kills quick and will not burn foliage.

Dilute 1 lb. to 25 gallons.

1 lb. 40c.; 5 lbs. \$1.75; 10 lbs. \$2.75; 25 lbs. \$5.75; 50 lbs. \$10.00; 100 lbs. \$19.50.

Key Dry Superfine Powdered Arsenate of Lead does not burn foliage. Can be used for wet spraying or dry dusting. Has all the advantages of Arsenate of Lead Paste with double the strength—goes twice as far—and is easier to handle and measure out. One pound makes from 15 to 25 gallons of solution ready to apply.

½ lb. 30c.; 1 lb. 50c.; 5 lbs. \$2.25; 10 lbs. \$4.00; 25 lbs. \$8.50; 100 lbs. \$30.00.

Key Brand Bordo-Lead (Powder)

Insecticide and Fungicide—two sprays in one. Arsenate of Lead combined with a special Bordeaux Mixture by a new process, producing in one spraying operation the killing of insects and preventing of blight, mildew, rust, etc. Splendid for potatoes and most vegetables, apples, pears and roses. Sticks like paint and remains on foliage. Best crop insurance.

½ lb. 30c.; 1 lb. 50c.; 5 lbs. \$2.25; 10 lbs. \$4.00; 25 lbs. \$8.50; 100 lbs. \$30.00.

Key Brand Bordeaux Mixture (Powder)

Used same as Bordeaux mixture paste or liquid. Also used for dry dusting.

Dilute 1 lb. to 8 gallons water.

½ lb. 25c.; 1 lb. 50c.; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25; 100 lbs. 20.00.

Key Brand Tree Wound Paint

Prevents Decay. A residium, penetrating, antiseptic paint that is not affected by heat, cold or moisture. Does not peel, crack or get brittle. Stops tree bleeding.

Qt. \$1.25; 1 gal. \$2.50; 5 gals. \$10.00.

Key Brand Non-Poisonous Weed Killer (Liquid)

Destroys weeds in paths, roads and gutters. Kills roots as well as tops of all weed and grass growth. Easier and less expensive than hoeing or digging by hand. Very effective in walks or cobbled gutters, without injury to road bed. Does not discolor cement or stone. Dilute 1 part Weed Killer to 40 parts water, and usually prevents growth for season. Apply with sprinkling can or cart.

Qt. 75c.; 1 gal. \$2.00; 5 gals. \$9.00; 30 gals. \$40.00.

Copper Solution.

Prevents black rot, mildew pear and apple scab, carnation and violet rust, leaf blight, etc.

Qt. \$1.25; ½ gal. \$2.25; gal. \$4.00.



Cut-Worm Killer. For destroying cut-worms in early Spring; an effective remedy. 1 lb. 40c.; 5 lbs. \$1.90; 25 lbs. \$7.50.

Cyanide. For fumigating purposes. Lb. \$1.00.

Fish Oil Soap. For destroying insects. An excellent wash for all plants. Lb. 40c., 5 lbs. \$1.75, 10 lbs. \$3.25.

Fungine. The fungicide that will destroy mildew on roses, rust, bench rot and other blights. Gal. \$3.25.

Flowers of Sulphur. Used for dusting and fumigating, checks and prevents mildew. Lb. 10c., 10 lbs. \$1.00. 25 lbs. \$2.25.

Grafting Wax. ¼ lb. 25c., ½ lb. 40c., 1 lb. 60c.

Lime Sulphur. A lime, sulphur and salt mixture used for San Jose scale. One gallon makes 25 gallons for use. Qt. 50c., gal. \$1.25, 5 gals. \$4.50, 30 gals. \$12.50, 50 gals. \$17.50.

Dry Lime Sulphur. Has all the effectiveness of liquid Lime Sulphur, and is much easier to handle. Lb. 40c., 5 lbs. \$1.75, 100 lbs. \$17.50.

Nikoteen. A thorough exterminator of mealy bug, thrip lice and all injurious insects. One-pint bottles. Each \$2.50.



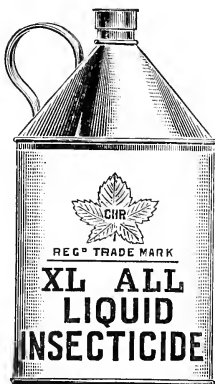
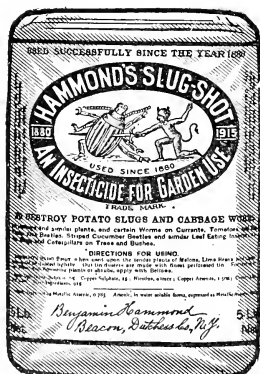
Melrosine. The only remedy—endorsed by leading authorities. The GENERAL CONTACT INSECTICIDE that KILLS ROSE-BUGS and other insects. Used with any good spray-pump, diluted with from 20 to 25 parts of water. Pleasant and harmless to use. Guaranteed effective when used according to directions on can. Gal. \$6.00, half gal. \$3.25, qt. \$1.75, pint \$1.00. Trial size 50c. By mail or express at customer's expense. Or Trial Size, sufficient to make one gallon when diluted, and care for several plants for the season, postpaid for 60 cents.

"Nico-Fume" Tobacco-Paper. For fumigating purposes this is the strongest Tobacco-Paper offered. It will not injure the tenderest blooms. Packed in special friction-top tins and sold as follows: 144 sheets \$5.50, 288 sheets \$10.00.

Nico-Fume Tobacco Powder. Effective for fumigating in greenhouses, to destroy Aphis, Thrips, etc. Easy to use, and economical. 1 lb. \$1.25, 5 lbs. \$4.75, 10 lbs. \$8.50.

Cyanogas. For control of insect pests, rodents, etc. Ants, Moles, Leaf Hoppers, Mealy Bug, Aphis, Chicken Mites. Lb. Tins 75c. each; 5 lbs. \$2.50.

Magotite. A real maggot remedy. Protects your crops against the ravages of the destructive Root Maggot, and other garden pests, making it possible to get fine crops of radishes, turnips, cabbage, onions kale, and cauliflower; also eradicates Earth Worms from Lawns and Putting Greens. Easily applied and is not in any way injurious to plant life, but is a valuable stimulant and fertilizer. In powder form, ready for use. Approximate quantity required, 500 lbs. per acre. 1b. 50c., 5 lbs. \$1.50, 25 lbs. \$5.00, 50 lbs. \$8.00.



Hammond's Slug Shot. For destroying cabbage worms, potato bugs, etc. Lb.-box. 20c., 5-lb. package 65c., 10 lbs. \$1.10. Dusters for applying Slug Shot, 70c. each.

Hammond's Grape Dust. A powder for the prevention of black rot and mildew on grapes, gooseberries, etc. 5 lbs. \$1.00, 10 lbs. \$1.65.

Hellebore Powder. Excellent for caterpillars, currant worms, rose slugs, etc. ½ lb. 35c., 1b. 55c., 5 lbs. \$2.75.

Pyrox. Kills all leaf-eating insects, destroys fungus growth, blight and rot. Mixes easily in cold water, sprays without clogging and sticks to foliage, vegetables, fruits and shrubs. Lb. 50c., 5 lbs. \$1.75, 10 lbs. \$3.25, 25 lbs. \$6.50, 50 lbs. \$11.25, 100 lbs. \$18.00.

Paris Green. Unequalled for the destruction of potato bugs and other insects. Mix 1 lb. to 200 gallons of water. ¼ lb. 20c., ½ lb. 35c., 1b. 60c.

Paradichlorobenzene. For killing peach borers. During September it should be placed around trunk of tree and it will generate a gas that kills the borers. Lb. 75c.; 5 lbs. \$2.75; 10 lbs. \$5.00.



"Scalecide," Pratts. The best remedy for San José scale. One gallon makes 20 gallons of spray. Qt. 75c., 1 gal. cans \$1.75, 5 gal. cans \$6.25, 10 gal. cans \$10.60, 15 gal. drums \$13.50, 30 gals. in two 15-gal. drums, \$27.00, 50 gals., 1 bbl. \$38.00.

Styptic. For preventing bleeding in vines. Bottle \$1.25.

TREE TANGLEFOOT

Tree Tanglefoot is a sticky compound similar to that used by us in making fly paper. It is easily applied and is the most effective and economical protection for fruit, shade and ornamental trees against all crawling insects. Lb. 60c., 5 lbs. \$2.75, 10 lbs. \$5.25, 25 lbs. \$11.00.

Tobacco Dust. The fumigating kind. 50-lb. bag \$3.00, 100 lbs. \$5.00.

Tobacco Stems. For fumigating purposes, etc. Bales of 100 lbs. \$4.00.

Vermine. A soil sterilizer and germicide for all soil vermin such as cut-, eel-, wire-, and grub-worms, slugs, root lice, maggots and ants. Use one part of Vermine to four hundred parts of water, thoroughly soaking the ground. It does its work effectively without injury to vegetation and protects your crops and lawns against the ravages under the soil. Pt. 65c., qt. \$1.00, gal. \$3.25, 5-gal. keg. \$12.50.



WILSON'S O. K. PLANT SPRAY. A powerful yet harmless and efficient insecticide in concentrated form. Useful for outside and greenhouse spraying. Qt. \$1.00, Gal. \$3.00, 5 gals. \$12.00, 25 gals. \$50.00, 50 gals. \$90.00.

WILSON'S WEED KILLER

If weeds are growing in walks, drives, gutters, tennis courts or any place where they are unsightly, "Kill Weeds the Wilson Way" and you will never use the hoe again.

Wilson's Weed Killer kills all plant growth. It is a clean, odorless, highly concentrated liquid. When diluted with water, one part Wilson's Weed Killer, 40 to 50 parts water, and applied to weed-infested areas at this strength, it is a sure death to weeds, roots and all.

Directions

One gallon covers 800 square feet of ground. Use an ordinary sprinkling can or other apparatus.

5 gallons makes 205 gallons..... \$8.00
50 gallon drum makes 2,050 gallons..... 50.00

WILSON'S O. K. FERTILIZER FOR FEEDING TREES

Wilson's O. K. Fertilizer fills a long-felt want for feeding trees, in a manner so that they get the direct benefit at the proper time. It is balanced so that it feeds equally as it contains about 20% Ammonia, 6% P. Acid and 5% Potash.

The best method to use is to make the holes about 18 to 20 inches deep with a crowbar about a yard apart and out about as far as the bough of the tree reaches, as that is where the feeding roots are active. Then fill the holes up to within about 5 inches of the surface with Wilson's O. K. Fertilizer and fill the rest of the hole with soil, or if on the lawn, cut out a piece of sod and replace it after the fertilizer is used.

For feeding small trees or shrubbery where there is no grass, the fertilizer can be sprinkled right on the ground or on the surface of Bay-trees, English Ivy, and plants of that character.
100 lbs.\$25.00
50 lbs. 13.00

WILSON'S O. K. PINE DISINFECTANT

Used by riding stables, private estates and dairy farms. It gives off an odor of pine which is very pleasant. Our Pine Disinfectant is made from pure pine oil.

1 gallon\$ 3.00
5 gallons 11.00
10 gallon can 20.00
25 gallons 43.00
50 gallon barrel 75.00

WILSON'S O. K. LIQUID LINSEED OIL SOAP

This soap is a special preparation for washing cattle, dogs, etc., also for autos where there is a chance of another soap hurting the paint. It can be used in perfect safety, as we use no potash.

1 gallon\$ 3.00
5 gallons 10.00
30 gallons 52.50
50 gallons 85.00

WILSON'S O. K. COCOANUT OIL SOAP

Our Cocoanut Oil Soap is something that no one should miss. It has so many uses, not only for washing cattle, dogs, sheep, etc., but for house use or any place where a high grade of soap is used. After you wash them with our Cocoanut Oil Soap you will find the hair will dry quickly and evenly and have the appearance of being much thicker and heavier than it is.

1 gallon\$ 3.00
5 gallons 12.00
10 gallons 22.00
30 gallons 60.00
50 gallons 87.50

WILSON'S LIQUID PINE SOAP

Wilson's Liquid Pine Soap has a pleasant pine odor that lasts and makes a good lather and it should not be confused with some of the cheaper liquid soaps now on the market.

1 gallon\$ 3.00
5 gallons 12.00
10 gallons 22.00
30 gallon steel drum 60.00
50 gallon steel drum, per gallon..... 1.75

WILSON'S SANITARY SOAP DISPENSER

Why not protect your employees and yourself by installing a Wilson's Sanitary Soap Dispenser and some of Wilson's Liquid Pine Soap? You will always have clean soap at your disposal. \$2.50 each.

WILSON'S LILA LIQUID SOAP

Prepared Especially for Use in Wilson's Sanitary Soap Dispenser

Put up in 1 and 5 gallon cans, 25 and 50 gallon drums.

This soap will leave the hands soft, has a pleasant odor and makes a good lather. Wet hands first.

1 gallon\$ 3.00
5 gallons 12.00
10 gallons 22.00
30 gallon drum 60.00
50 gallon drum 87.50

AWINC LIGHTNING BUG KILLER FOR POULTRY HOUSES, BARNs, ETC.

This spray is in a class by itself. For spraying chicken houses and stables it has no equal, or for old barns that have become infested with lice or bedbugs; one good spraying will generally clean them up in good shape. By rubbing a little on a dog he can be kept free from fleas.

1 gallon\$ 3.00
5 gallons 10.00
10 gallons 20.00

WILSON'S FLY CHASER

May be sprayed on the cattle and horses; keeps the flies away and gives the animals comfort.

1 gallon\$ 3.00
5 gallons 10.00
30 gallon drum 50.00
50 gallon drum 75.00

**WILSON'S O. K. PINE SAWDUST
DISINFECTANT**

It is used with great success for chicken houses, pig houses, dog kennels, cow and horse barns, and, in fact, any place where a disinfectant of this kind is required. Price per barrel, \$15.00.

**WILSON'S SCALE-O
A Dormant Spray**

Scale-O is a miscible oil used in spraying trees. Soluble in cold water, useful in killing scale, insects, and eggs, and in promoting the general health of the tree.

1 gallon	\$ 2.00
5 gallons	9.00
30 gallons	30.00
50 gallons	50.00

WORM ERADICATOR, Reade's Electric. For destroying worms in lawns, pots, etc. One gal. makes 150 gals. solution. 5 gals. \$17.50.

X. L. All Liquid Insecticide. An English preparation used for spraying. ½ gal. \$4.25, gal. \$8.00.

X. L. All Vaporizing Compound. The best and most effectual method of fumigating greenhouses for destroying all insect pests that are injurious to plant life. Bottle sufficient for house containing 10,000 cubic feet. Price \$3.00.

X. L. All Fumigators. For use with above vaporizing compound. The best, safest and most reliable fumigator on the market, complete with lamp, stand and copper cup. Price \$1.50.

Mo-Lo is a preparation for helping to keep the lawns and gardens in good condition, for it exterminates the mole, whose root eating habit and building of continuous runs or mounds make all lawns and gardens unsightly. It is surer and much cheaper than traps. 25 cents a package.

Garden Tools and Sundries

	Each
Apron, Gardener's. English-made. Heavy serge with bib and pocket	\$4.00
Rubber Waterproof Apron	3.50



Asparagus Knife

Asparagus Knives. American	\$0.50 and \$0.75
Asparagus Buncher	6.00



Acme Seedling Transplanter25

**BASKETS (Garden)
Made of Oaksplint**

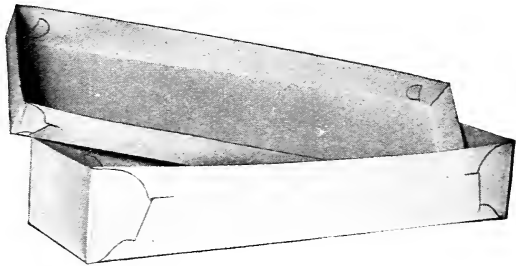
¼ bu. size	\$1.40
½ bu. size	1.75
¾ bu. size	2.00
1 bu. size	2.50

Baskets, Wire Hanging. 8 in. 50c., 10 in. 60c., 12 in.70
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Lever, Blake's Clip. For fastening rose and chrysanthemum wire stakes. A labor-saving device. Blake's Lever Clip is the "tie that binds." It binds the wire to the stakes. (500 to the box) \$3.75 per 1,000.

Bellows, Woodason's Powder. Single cone (2 sizes)\$3.50 and \$4.50

Boots, Horse Lawn. Made of very heavy leather. Set of 4 \$15.00.



**Boxes for Shipping Flowers
Cardboard (White)**

Prices subject to change without notice.

Length	Width	Depth	Price per 100
24 x	5 x	3½	10.00
24 x	8 x	4	13.00
28 x	8 x	4	15.00
30 x	10 x	6	23.50
36 x	6 x	5	17.50
36 x	10 x	6	25.00

**Boxes, Corrugated
Cardboard**

For shipping flowers, etc. Very strong and reinforced, tested to comply with the Express Co.'s ruling. Shipped flat.

	Per 100
24 x 8 x 4 inches	\$32.50
28 x 8 x 5 inches	36.50
32 x 10 x 5 inches	41.00
36 x 8 x 5 inches	41.00
36 x 14 x 8 inches	55.00
42 x 13 x 6 inches	55.00
48 x 18 x 6 inches	65.00

Dibbers. For transplanting.....70c., 75c., and 85c.



	Each
Forks, Digging. Best make. 4 prongs \$3.00, 5 prongs	\$3.25
True Temper	3.25

Fiber-Ware—Cut-Flower Vases

For displaying cut-flowers on the exhibition table they are unexcelled. Also for use in refrigerators, etc. They are not easily broken as earthenware, and do not rust out like metal vases. They keep water cool for a long time. Rich and handsome in appearance easily cleaned and durable.



Plant Dibber.

No.	Depth Inside	Diameter Inside	Each
2	9 in.	4½ in.	\$1.25
01	20 in.	7 in.	1.50
11	18 in.	5½ in.	1.50
22	15 in.	4½ in.	1.50
33	12 in.	4 in.	1.50

Flower Pots

We ship by freight only.

Best make. Of sizes 2 to 3 inches, I do not sell less than 100; of larger sizes not less than a dozen, unless called for at the store. We pack carefully in the best manner, but will not be responsible for breakage in transit.

Size, height and width, inside	Doz.	100	1000
2 ins.		\$1.75	\$12.50
2½ ins.		2.00	17.00
3 ins.		3.00	21.50
4 ins.		5.00	34.00
5 ins.	\$1.50	8.00	60.00
6 ins.	2.00	12.00	90.00
7 ins.	3.00	20.00	
8 ins.	4.50	30.00	
9 ins.	6.00	45.00	
Each			
10 ins.		\$0.55	
12 ins.		.90	
14 ins.		1.40	

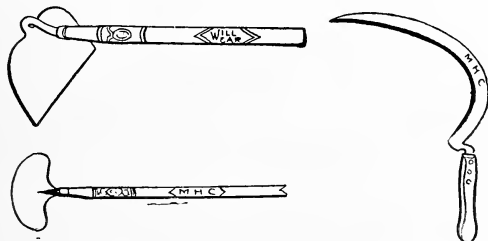
Paper Flower Pots, Neponset

Very economical; waterproof; can be nested closely for shipping.

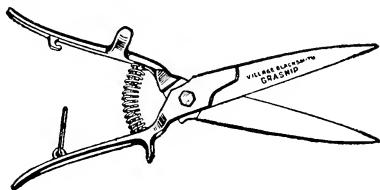
	Doz.	100
2½ in.	\$0.15	\$0.75
3 in.	.20	1.00
4 in.	.30	1.70
5 in.	.40	2.25
6 in.	.50	2.75

Gardeners' Glovesper pair \$2.25
Garden Lines, Braided, \$2.00 per 100 ft.

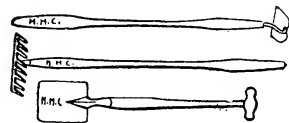
Garden Reels, IronLarge size Each 3.25
Glazing Points Van Reyers, 75c. lb.



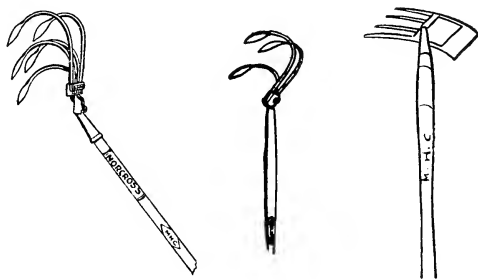
Each
Grass Edging Knives. 9 in., complete with handle 1.75
Grass Hooks, or Sickles. American made. .90
Goodwin Grass Shear 2.00
Village Blacksmith. New grass shear..... 1.25



Hoes, Draw, or Field. With handles, 7 in., good steel 1.75
Scuffle, or Dutch. 8 in., with handle..... 1.75
English Scuffle Hoes. 7 in. \$1.30; 8 in. \$1.40; 9 in. \$1.50; 10 in. 1.70
Warren. Best hoe made..... 1.75
Indelible Pencils. For label marking..... .20
Mastica. For glazing green houses. Gal. \$4.50
Hoes. Combination, \$1.25 each.



Midget, or Ladies' set of three tools. Rake, hoe and shovel. Best steel..... 3.00
Hoes. The Norcross long handle. 5 teeth \$1.75 each. Long handle, 3 teeth, \$1.25 each. Short handle 3 teeth, 70c. each.

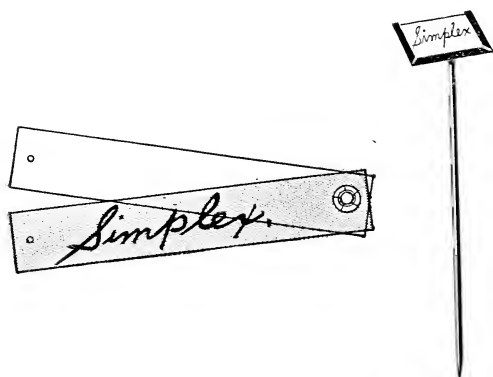


Labels. Wooden, pot and garden. Painted.	Size	100	1000
3½ in. copper wired wood.....		\$0.40	\$3.00
4 in. ....		.30	2.25
5 in. ....		.35	2.50
6 in. ....		.40	3.00
Doz.			
8 in.		\$0.25	\$1.25
10 in.		30	1.50
12 in. ....		.35	1.75

Simplex Weatherproof Plant Labels. Slide transparent cover to one side, mark with ordinary lead pencil. Replace cover, pass wire through both holes and attach. The wire should be fastened to the plant loosely so that it will not cut into the bark.

Prices, including Copper Wires for Attaching:

Sizes	Per 100
No. 1—3 x $\frac{1}{2}$ inches.....	\$2.50
No. 2—4 x $\frac{3}{4}$ inches.....	4.50
No. 3—5 x 1 inches.....	6.50



Simplex Weatherproof Garden Labels. The card holder is made of special Armco rust-proof iron, galvanized. The stake is iron, 24 inches long. Finished in dark green, baked enamel. This label is a neutral color and is designed not to be unduly conspicuous. It will harmonize with the general garden plan. No. 10—2 $\frac{3}{4}$ x 1 $\frac{1}{2}$ inches, 30c., \$25.00 per 100.

Indestructible Copper for trees and plants. 3 $\frac{1}{4}$ x $\frac{3}{4}$ wired. \$3.50 per 100.

Zinc. \$3.00 per 100.

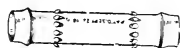
Ink. Indelible for zinc labels. Bottle 35c.



Rubber Hose

Electric Non-Kinkable. Best hose, finest quality of rubber. Will not kink and will last for years. Price, $\frac{1}{2}$ -inch, 25 feet, \$5.75; 50 feet, \$11.50; 100 feet, \$22.00. $\frac{3}{4}$ -inch, 25 feet, \$6.25; 50 feet, \$12.50; 100 feet \$24.00.

Hose Menders, Cooper's. $\frac{3}{4}$ or $\frac{1}{2}$ inch. Doz. \$1.50.



Hose Nozzles. Bordeaux Each \$1.25

Gould Nozzle. For barrel spray pump. Double Spray, \$2.25; Single Spray..... 1.15

The Stott Spray Nozzle. Finest Nozzle for greenhouse spraying 1.50

Boston Rose Spray. Brass; for $\frac{3}{4}$ -inch hose; useful for watering lawn and garden 1.50

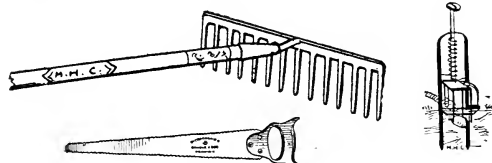
Graduating Spray 1.00

Hose Coupling Per pair 25c.

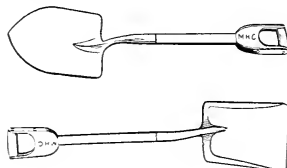
Hotbed Sash. Painted and glazed. Doz. \$90.00 8.00

Hotbed Mats. Waterproof 76 x 76. Doz. \$2.50 5.00

	Each
Knives. Henckles standard steel 2 blades, ivory handle with nickel tips.....	2.25
Pruner. English make, stag handle.....	3.50
Propagating. English make.....	3.50
Budding. English make.....	3.50
Melon Nets. For holding fruit. Doz. \$3.00, \$18.00 per 100.	
Paper, Wrapping, Manila or Kraft. Lb....	.14
Tissue. Ream (480 sheets, 24 x 36 in.). \$2.25.	
Wax. 24 x 36. Ream	3.50
Plant Sprinkler, Scollay's. Rubber, large size. Straight neck	1.35
Post Hole Diggers	3.00
Putty or Mastica. Gal.	4.50
Putty Rubber Bulb. For applying putty....	1.50
Raffia, Natural. For tying purposes. Lb. .35	
Raffia, Green	1.50



	Each
Mole Traps. Reddick	\$1.50
Rakes, Steel Garden. Reversible, galvanized. 12 teeth \$2.00, 14 teeth.....	2.25
Wooden Hay. 3 bows, 12 teeth.....	1.25
Wooden Lawn. 22 teeth.....	1.60
Japanese Bamboo Lawn Rakes. Very best. 1.50	
Saws, Pruning. Double edge, 20 inch.....	2.00



	Each
Shovels. Square and round pointed.....	\$3.25
Spades. Long and short D handles.....	\$1.50 to \$3.25
Shears, Border. 9 in. \$5.50, with wheel.....	\$6.00
Disston's Hedge Shear. 9 inches.....	3.25
With notch at crutch of blades to cut branches 50c. extra.	



	Each
Hand Pruning. Best steel, heavy nickel plated, 7 in.	3.00
9 in.	3.25

American Hand Pruning.....	Each	\$1.25 and \$1.50
Secateur or French Perfection Hand Pruner. Made of the best French Steel.....		\$3.50
Sheep or Grass. Best steel.....	65c to	\$1.75
Grape Trimming Shear.....		2.50
Rhodes Double Cut Loping Shears. 36 in. handle.....		5.00
Tree Pruner. The Standard, \$3.00 each with 12 ft. handle.		



Bamboo Cane Stakes

Assorted so they run all of even size.

4 ft.	\$6.00
6 ft.	7.50
8 ft.	9.00

Japanese Bamboo. Painted green.

2 ft.	\$1.00
3 ft.	1.40
4 ft.	1.75
5 ft.	2.25

Split Bamboo, 18 in.	1.25
6 ft. not painted	2.00

Stakes. Painted green.	Doz.	100
1½ feet	\$0.35	\$2.50
2 ft. ....	.60	4.00
3 ft.	1.00	7.25
4 ft.	1.35	10.50
5 ft.	1.60	12.50

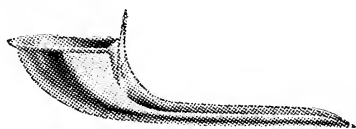
Heavy Dahlia.

3 ft.	1.40	10.00
4 ft.	1.60	12.50
5 ft.	2.25	17.50
6 ft.	2.50	20.00

Galvanized Wire. For Chrysanthemums, Roses, etc. No. 9 wire.

	100
2 ft.	\$3.25
3 ft.	4.00
4 ft.	5.00
5 ft.	6.00

Silkline. Used for tying. 2 sizes, box 8 spools, \$2.25.



Sowrite Seed Sower
Sows Seeds at a Touch!

Every gardener needs one. Will enable even the beginner to sow the finest seeds with the skill of the professional. Made of copper, nickel plated.

Model 1923

For all seeds up to size of Sweet Peas.....\$1.50

Model 1922

Fiberloid for fine seeds.....\$1.00

Scythes. English, broad blades, 34 inches	Each	3.50
American Made		2.50
Scythe Snaths		2.50
Scythe Stones. Round .....		.40
Sieves, Wire. For sifting loam, gravel, etc.		2.25



Syringes. Brass Greenhouse.

H. with 1 spray	\$4.00
No. 2 with spray rose and stream.....	5.00
No. 10 with 2 spray roses and stream, and crookneck	8.25
No. 11 with 1 spray rose and crookneck to spray under leaves	7.50

Tin Foil. Lb. 30c.

Violet. Lb. \$1.00.

Tree Scrapers or Triangular Hoes

Tree Bushes



Trowels, Forged Steel. Solid steel, the strongest of all

Cast Steel .....	.50
Garden .....	.20
Transplanting .....	.25

Tree Fruit Picker. Without handle.....

Weeders, Excelsior

Eureka. Hand spade. 3 prongs.....

Wheelbarrows. No. 4, large size.....

Thermometers



The Taylor. The most accurate Self Registering Thermometer on the market. Black case with white face lettering. Complete

Mushroom

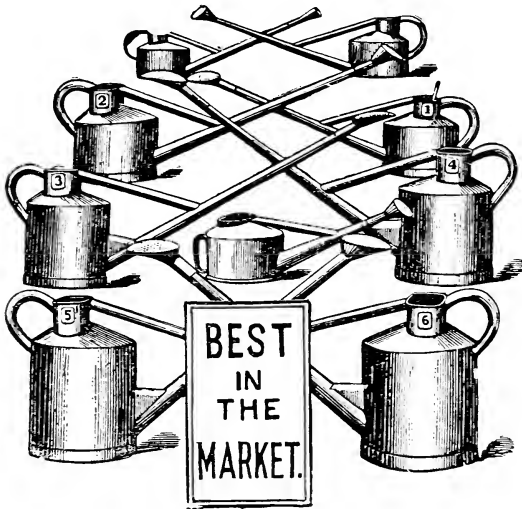
8 inch Copper case

Union Plant Tubs

Made of Cypress painted green, with iron hoops, feet and handles painted black.

Inside Measurement.

Size	Top diameter	Bottom diameter	Depth finished	Each
No. 1	12 in.	9¾ in.	10½ in.	\$2.50
No. 2	13 in.	10¾ in.	12¾ in.	3.50
No. 3	14½ in.	12¾ in.	14¾ in.	4.50
No. 3½	16½ in.	14½ in.	15¾ in.	5.50
No. 4	19⅞ in.	17¼ in.	16¾ in.	6.50
No. 5	22⅞ in.	20¼ in.	18½ in.	7.50



Each

Haw's Pattern. An English can with rose and spreader. 2 qts. \$4.50; 3 qts. \$5.50; 4 qts. \$6.00; 6 qts. 7.00; 8 qts. \$8.00; 10 qts. \$9.00

Watering Cans. French Oval Style. 6 qts. \$5.50; 8 qts. \$6.00; 10 qts. \$6.50; 12 qts. 7.00

American Style. Round, heavy galvanized. 6 qts. \$4.75; 8 qts. \$5.25; 10 qts. \$5.50; 12 qts. 6.00



The "Little Wonder" Hedge Trimmer

Entirely revolutionizes hedge trimming. Will trim top and two sides of a hedge 300 feet long in one hour. Trims every variety of hedge grown.

Will pay for itself in one day's constant use. It actually cuts from five to ten times as fast as by hand shears. This is guaranteed. If you have hedge you cannot afford to be without it.

Has been in the market for two years and is in use by thousands of gardeners, hundreds of whom sent splendid unsolicited testimonials on the merits of this wonderful tool.

It is wonderful how quickly it cuts (actually as fast as you walk) and how smooth a job it makes and how easily it operates. An amateur becomes proficient almost immediately. One man 40 inch, \$25.00. Two men 60 inch \$30.00.

Sprayers and Spray Pumps

Pomona. In small orchards a good barrel sprayer will usually be found the most suitable; in fact, many large fruit growers use several of these pumps instead of a large power outfit.

For years we have given special attention to the production of efficient barrel sprayers, and the "Pomona" is the leader in this line. Every feature that our long experience has proved desirable in a barrel sprayer has been included in the "Pomona," and, without hesitation, we offer it as absolutely the best barrel sprayer on the market, one in which every detail is as good as it can be made. For the customer who believes in getting the best when he buys, who wants a sprayer that will give the best results, and give him same reliable service year after year, we strongly recommend the "Pomona."

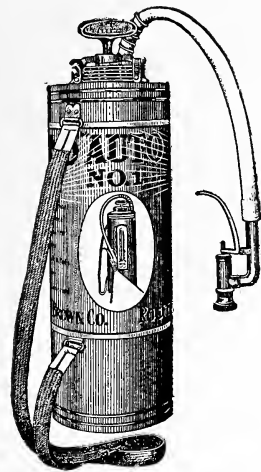
The plunger, plunger connection, gland, valves, valve seats and strainer are of solid bronze. All working parts are simple, and so located that they can be easily removed and cleaned. The air chamber is of steel and has a large capacity, making it easy to maintain the pressure and giving smooth operation. The lever can be adjusted for a 3-, 4- or 5-inch stroke, the adjustment being obtained by removing and replacing a single bolt.

The agitator is very simple but effective, and is operated by the pump lever. Complete. Barrel and Pump, with 15 ft. $\frac{3}{8}$ discharge hose, nozzle and 10 ft. bamboo extension rod \$45.00.

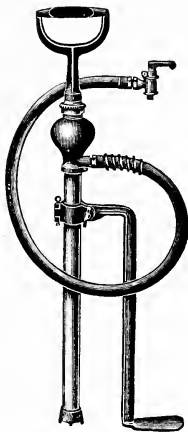
Bamboo Extension Rod. With stop cock 8 feet long. Each \$6.00.



The Pomona



The Auto



The Cogin

Compressed Air Sprayers

The Auto Compressed Air Sprayer, one of the most up-to-date, used for general purposes. Solid Brass reservoir with Auto Pop, \$10.00.

Brass Extension Pipes. 2 feet length, each 75c. The Cogin Whitewash Bucket Spray Pump is most excellent for use in gardens green-houses, orchards, or whitewashing and spraying poultry houses. Is fitted with Bordeaux nozzle, the best combination spraying device, and can be changed from a solid stream to a spray. It is one of the best pumps made for the money. Solid brass without bucket, \$5.50.

Paragon Sprayer No. 0. Net Price, \$12.50. Capacity, 3½ gallons. Equipment: 4 feet Special Spray Hose, 3 feet Spray Pipe, 1 Mist Spray Nozzle, 1 Steel Cap for Mist Nozzle, 1 Straight Spray. Briefly, to the owner of a country home, the big thing about Paragon Sprayer—the thing that puts them in a class by themselves compared with any other sprayer you’ve ever used or heard of—is that they will not only spray with absolute dependability your flowers, foliage, fruit trees, shrubbery and garden and green-house plants, and disinfect your barns, stables kennels or poultry houses, but that, without any extra attachments, they will also put whitewash or cold water paint any place you want it, under a continuous, positive pressure, in a fine, evenly distributed, misty spray at the rate of 100 square feet per minute, without ever getting clogged up, no matter how thick the whitewash or how dense the sediment.

Marvelous Bug and Insect Hand Sprayer. Tin, 60c. ea.; Brass, \$1.00 ea.; Midget, 40c. ea.

Ring Fountain Lawn Sprinkler. Each \$1.00.

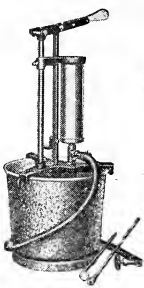
Peck’s Improved Lawn Sprinkler. May be attached to the hose and placed anywhere on the lawn. Stands 4 ft. high and distributes water over an area from 60 to 100 feet. 6 arms, \$7.00; 8 arms, \$7.50.

RAIN KING

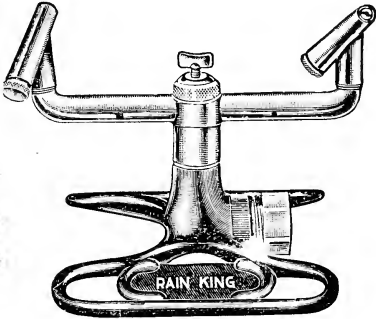
The Rain King is a real innovation in the sprinkler line and radically different from any other sprinkler ever made.

A Most Wonderful Combination

Circular or stationary spray—fine or coarse—fast or slow—large lawn—small lawn—trees—shrubs—flower beds—takes care of them all. Small—compact—easily handled. No cumbersome contrivance always in the way. Simple adjustments—made easily, \$3.50.



Paragon



Hand Lawn Roller

Water Ballast Roller for Lawns

With a Water Ballast Roller, one can secure any weight desired by simply removing a cap and filling with as much water or sand as may be required.

The plug is easily removed with the wrench that is furnished with all rollers. When filled with sand they weigh 50 per cent. more than with water.

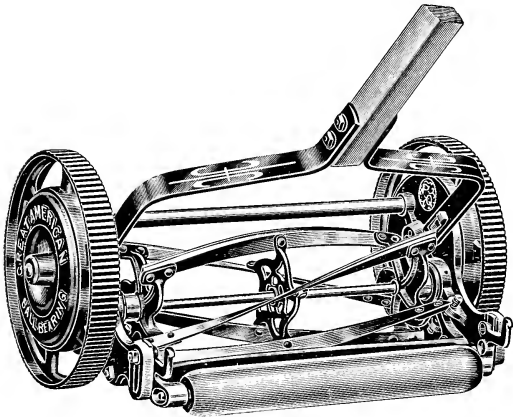
The “WB” type is fitted with a steel scraper, which is adjustable and can also be used to hold a handle in place when not in use.

No.	Diam. Ins.	Length Ins.	Sec. tions	Weight Empty	Filled		Price
					with Water		
WB 3	14	20	1	60 lbs.	160 lbs.		\$17.50
WB 5	18	24	1	85 lbs.	300 lbs.		21.00
WB 7	24	24	1	110 lbs.	500 lbs.		23.50

For

WILK’S
LAWN GRASS SEED

See Page 46



Lawn Mowers

Great American Ball Bearing

Blades—Five crucible tool steel, oil hardened and water tempered.

Gears—Double. One in each drive wheel. Cone and cup, hardened tool steel. Extra large balls of highest quality.

Wheels—10 inches. Solid-center, protecting gears. Six spokes.

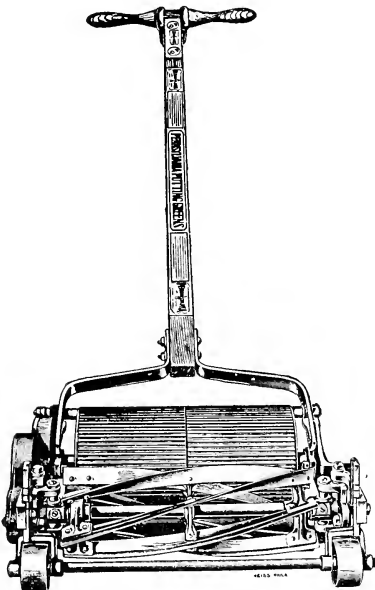
Bottom Knife—Self-sharpening, raised edge. Crucible tool steel, insuring long service.

Height of Cut— $\frac{1}{2}$ to $1\frac{1}{2}$ inches. Will cut grass 6 inches high.

Handle—Hard wood. Iron braces on cross bar. The great American ball bearing is the best all-around mower of its type in the world. The perfectly-fitting ball cups and cones insure an easy running machine.

HIGH WHEEL

10-inch Wheels. 6-inch Five-Blade Cylinder.	
17 inch	\$25.00
19 inch	27.50
21 inch	30.00



Pennsylvania Putting Green
or Roller Mower

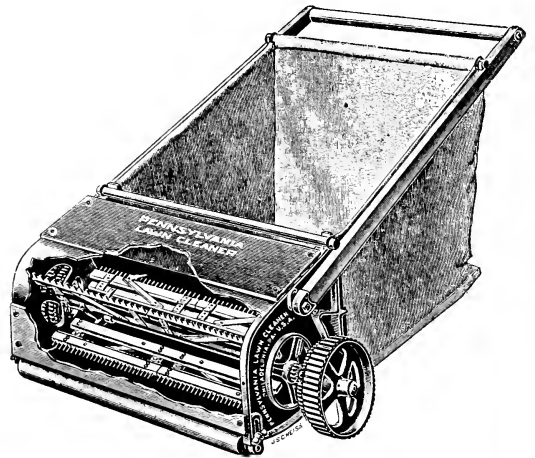
Pennsylvania Putting Green or Roller Mower

This mower is unexcelled for cutting undulating or wavy greens, also tennis courts, cricket creases and other lawns requiring an exceptionally close and smooth cut. It can also be used as a border trimmer for the ordinary lawn.

18 inches\$40.00

Pennsylvania Lawn Cleaner

This machine will remove from the lawn not only the cut grass, but all sorts of litter, leaves and trash, leaving the grass standing upright and free from foreign matter that prevents the sunlight and dew from getting to the roots.



The Pennsylvania Lawn Cleaner and Rake is easy to operate, and with it one man will do more and better work than four men with hand rakes.

36 inches\$45.00

Adjustable Grass Catcher. Will fit every style of lawn mower and consists of a galvanized iron bottom. The sides and back are made of very strong canvas. \$2.50 each.

Lawn Trimmer Pennsylvania Ball Bearing

Will cut to within $\frac{3}{8}$ of an inch of wall or tree trunk, and mow any border wide enough to run one wheel on.

Crucible tool steel in both cylinder and stationary blades. Self-sharpening. Ball bearings with patented Pennsylvania adjustment. Built for service and long life. Light running. Easy to handle.

8-inch Wheel. $5\frac{1}{2}$ -inch Four Blade Cylinder.
6-inch cut\$12.00

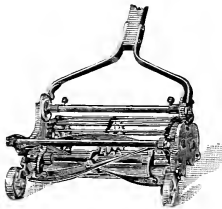


Border Mower

Easy Lawn Mower

SELF ADJUSTING BALL BEARINGS

The only Mower made that will cut Borders, Mounds, Terraces, close to Walls and Fences and all kinds of uneven surfaces with the same ease and efficiency as the smoothest lawn.



Advantages

Front Cut. Steel Open Roller. Noiseless in operation. Detachable Handle. Lipped edge. Stationary Knife. Drawcut Wiper Blades. Self Sharpening. Self Adjusting Ball Bearings. The Mower always runs on cut portion of the lawn.

12 inches\$23.50
14 inches 25.00

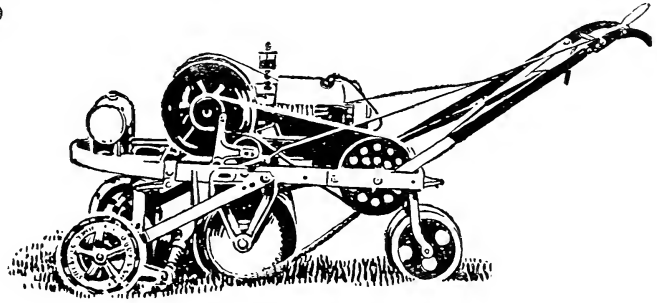
Ideal Power Lawn Mowers

A standard on thousands of America's most beautiful lawns.

A sturdy, compact, fool-proof outfit, suitable for medium and large areas of grass.

Can be equipped with riding trailer.

Ideals are equipped with an efficient and simple gasoline motor.



Ideal Power Mower

Does the work of 5 hand mowers.

Just the outfit for grounds too large to be economically mowed by hand.

Can cut in close quarters, around flower beds, shrubbery, driveways.

Used universally by cemeteries.

Special cutting unit furnished for putting greens.

Rolls as it cuts.

IDEAL 30-in. POWER LAWN MOWER

Ideal Power Mower with one cutting
mower\$380.00
Extra for riding trailer..... 20.00
Extra for one additional cutting unit..... 55.00
F. O. B., N. Y.

IDEAL JUNIOR 22-in. POWER LAWN MOWER

Ideal Junior Power Mower with one cut-
ting mower\$260.00
Extra for one additional cutting unit..... 35.00
F. O. B., N. Y.

High-Grade Fertilizers

Analysis will be furnished on application.

The first four kinds offered below are the celebrated Bowker's fertilizers and are of the highest grades obtainable.

The Bowker's Specials differ from other fertilizers because they actually aim to supply the required element in proper form and quantity to meet the wants of different crops or classes of crops, as shown by analysis, and their different habits and conditions of growth. They are complete fertilizers in that they furnish all the elements necessary to furnish for the production of crops. They are high-grade fertilizers and consequently must be made of high-grade materials. Low-grade raw stock cannot be used in high-grade fertilizers. The absence of fillers makes them exceedingly rich and concentrated, therefore the most economical to purchase, because freight and other handling charges are not incurred on a quantity of worthless bulk.

Prices on all fertilizers subject to change without notice

Per ton
Stockbridge Tip Top. A very high grade manure for use on potatoes and other crops where the soil shows a deficiency in Nitrogen\$65.00

Stockbridge All Round. This is a high high grade general all around fertilizer for garden use. Will give quick action 65.00

Stockbridge Hill and Drill. To apply direct. The best for corn and grain crops. 65.00

Bowker's Lawn and Garden Dressing. A complete fertilizer and scientific plant food, for lawns and gardens. Made up especially for suburban places. Pails 10 lbs. each \$1.00, 100 lbs. \$4.00..... 75.00

Fine Ground Bone. This fine bone is especially good for Rose culture and top dressings. Finest food for lawns and golf links. Gives the grass a rich green color and vigorous growth. Use 500 lbs. to the acre as top dresser and 800 lbs. when seeding down. 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.25, 50 lbs. \$2.25, 100 lbs. \$4.00, per ton \$70.00.

Pulverized Sheep Manure. A rich, pure, natural manure. Fine for lawns gardens, greenhouses and general use.. Mix 1 part to 6 parts of soil, or 1 lb. to 5 gallons of water. Its effect is immediate and lasting. 5 lbs. 35c., 10 lbs. 65c., 25 lbs. \$1.25, 100 lbs. \$3.50, ton \$60.00



Cattle Manure (Shredded). A natural fertilizer for all general purposes. If applied to the lawn in the fall it protects grass roots through the winter. As easy and clean to handle as grain. 100 lbs. \$3.50; Ton \$55.00.

Tankage, Ground. For general use on all crops. Very quick in its action and at the same time having an abundance of plant food to mature the crop. Use 500 lbs. to the acre. 5 lbs. 45c., 10-lb. bags 80c., 100 lbs. \$4.50, ton \$75.00.

Springfield Carnation Food. An exact food, based on the needs of carnations. It has secured the enthusiastic endorsement and approval of growers throughout the country.

It invigorates root action, strengthens stem and calyx, intensifies the color, adds lasting qualities to the blooms, and insures a larger and more perfect crop.

It is essentially a food of health, vitality and productiveness. 100 lbs. \$6.00.

Springfield Rose Food. An organic fertilizer, containing the vital elements of plant life in scientifically correct proportions to make it an ideal food for roses. Will keep your bushes in splendid condition and produce an abundant crop of perfect blooms.

Enthusiastically acclaimed by leading commercial growers and by members of the American Rose Society in all sections of the country. 10 lbs. \$1.00, 25 lbs. \$2.00, 100 lbs. \$5.00.

Acid Phosphate. Used to increase the Phosphoric Analysis. 5 lbs. 30c., 10 lbs. 50c; 100 lbs. \$2.50; ton \$25.00.

Nitrate of Soda. Valuable for the nitrogen it contains, which is equal to 20 per cent. of ammonia. Use 3 ounces to 5 gallons of water. 5 lbs. 40c., 10 lbs. 75c., 100 lbs. \$5.50.

Thomson's Vine Manure. A splendid fertilizer for vines and all horticultural purposes. Bag of 112 lbs. \$10.00.

Thompson's Special Top Dressing Manure. Specially put up for Chrysanthemums. Bag of 28 lbs. \$5.00, 56 lbs. \$9.00.

Canada Hardwood Ashes, Unleached. Use 1 to 1½ tons to the acre. In bags of 100 lbs. \$40.00 per ton.

Dried Blood. The finest and most valuable fertilizer for Carnation top dressing. 100 lbs. \$8.50.

Clay's Fertilizer. One of the best manures for all purposes, either in greenhouse or garden. 56 lbs. \$6.50, 112 lbs. \$12.00.

Agricultural Salt. For top dressing Asparagus beds. Bags of 200 lbs. \$4.50.

Imported Scotch Soot. Will destroy slugs, grubs, cut worms, etc., when mixed with the soil. 100 lbs. \$6.50.

Land Lime. 100 lbs. \$2.00, ton \$30.00.

Potash-Marl. Potash-Marl is a thoroughly proven and tested Plant Food. For increasing the yield of Crops, and as a Lawn Dressing and as a permanent up-builder of over-worked soils, it is absolutely without an equal. 100 lbs. \$2.50; ton \$40.00.

Wilson's Rhody-Life. The natural soil correction for Rhododendrons, Azales, etc. 100 lbs. \$5.00, ½ ton \$45.00, ton \$85.00.

Alphano Humus

A desirable soil enricher for lawns and gardens. 4 qts. 35c., 8 qts. 65c., 100 lbs. \$2.25, (Ton) 2,000 lbs. \$20.00. F.O.B. Alphano, N. J.

Bowker's Odorless Houseplant Food. Contains all the necessary elements to keep houseplants in a healthy and thriving condition. Large size pkg. 25c., by mail 35c.

Leaf Mold. Very useful for potting. Bag \$2.00.

Live Sphagnum Moss. Bbl. \$3.50.

Green Sheet Moss. For decorative purposes. Bag, \$4.75.

Sphagnum Moss. For filling hanging baskets, etc. Bale \$3.50.

Orchid Peat, or Osmundine Yellow. Fresh picked. Bbl. \$3.00.

Soiltex. Test for acid soils. Each Soiltex outfit contains everything to make 75 or more tests for acidity and lime requirements. Full directions color chart and lime tables given with each order. Price complete \$1.00.

STIM-U-PLANT

PLANT STIMULANT TABLET

AN ALL-THE-YEAR FERTILIZER FOR GARDEN AND HOUSE PLANTS

Make Your Garden a Wonder Garden

These tablets increase production, heighten color and improve quality immediately. Many professional and amateur growers use them extensively all the year round—from early spring until late fall outdoors, during the winter for pot plants, hot-house benches, etc. They are as fine for evergreens and other trees as for all garden and potted plants.

Easy to Use

Simply insert tablets in soil near plants, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. Complete directions with every package.

Order Stim-U-planT tablets with your seed and plant order. Price, small size, 25c.; 100 tablets, 75c.; 1,000, \$3.50.

NOD-O-GEN

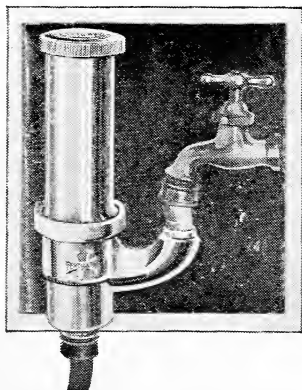
A SEED AND SOIL INOCULANT

That Increases Crop Production and Greatly Improves the Soil

Soil and crop experts agree that for best growth, and to put atmospheric nitrogen in the soil, it will pay all gardeners to inoculate their beans and peas, even where they are at present successfully grown. Peas and beans grow their seeds in a pod. Their roots are the home of bacteria that draw fertility-building nitrogen from the air and store it in swellings on the roots, called nodules. These nodules not only feed nitrogen to the crop they are on, but rot away in the ground and supply valuable nitrogen to the soil.

Each

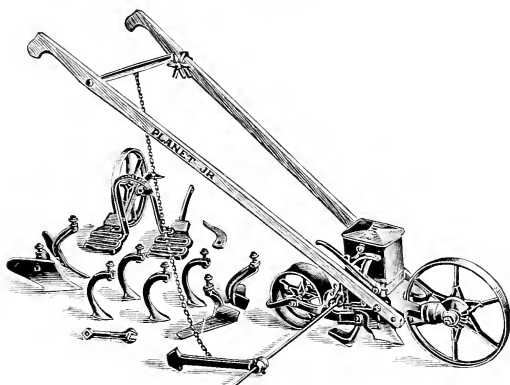
Small Size. For Peas, Beans, Sweet Peas and Lima Beans	\$.25
1 Bu. Size. For Alfalfa, Clovers, Vetches, Cow Peas and Soy Beans.....	1.00
5 Bu. Size	2.00



The Fertilator

The Fertilator. Saves time, labor and money. Fertilizes as it waters, corrects soil acidity. Simply, attach Fertilator to faucet, and garden hose to connection on bottom of Fertilator, insert Fert-O-Stix, and turn on water. Full directions with each purchase. Fertilator complete with 3 Fert-O-Stix, \$5.00. Fert-O-Stix. Box of 6 stix \$2.25.

Planet Jr. Wheel Hoes, Cultivators and Seeders



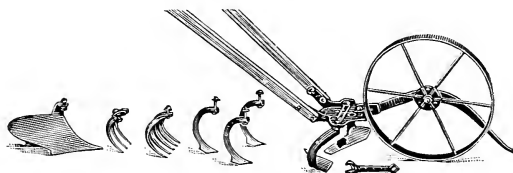
No. 25

SEED DRILLS

No. 25. As a seeder it will sow in drills any thickness or drop in hills 4, 6, 8, 12 or 24 inches apart. It is thoroughly substantial and is accurate in planting all kinds of garden seeds in either hills or drills.

As a wheel hoe it is practically the same as the admirable Planet Jr. No. 12 Double Wheel Hoe, Cultivator and Plow. No. 25, complete, \$21.50.

No. 4D Seeder only. Is a great favorite; there are doubtless more of them in use in the world than any other seeder made. \$14.25.

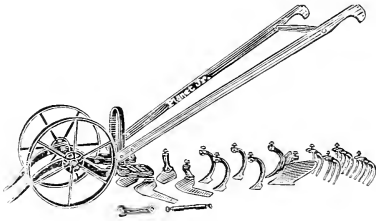


No. 16

WHEEL HOES

No. 16 Single-Wheel Hoe, Cultivator, Rake and Plow. The highest type of single-wheel hoe made. Light but strong, and can be used by man, woman, or boy. Will do all the cultivation in your garden in the easiest, quickest and best way. \$9.00.

No. 12 Combined Double and Single-Wheel Hoe, Cultivator and Plow. This tool is identical with No. 11 Double-Wheel Hoe, except that it has one pair of plows, one pair of hoes, four cultivator teeth, and a pair of leaf-lifters only, and is sold at a correspondingly less price. \$10.75.



No. 11

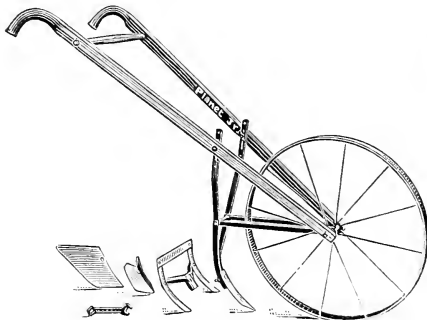
No. 11 Planet Jr. is the best combined double and single wheel hoe made, and has the largest and most useful set of attachments. The steel frame can be set at different heights to suit any kind or depth of work and the attachments or their position can be changed in a few seconds.

The arch is high enough to straddle a row until plants are 20 inches high, and this insures close work and death to weeds. Has steel frames and 14-inch steel wheels. The greatest hand-cultivating tool in the world.

Equipment:

- | | |
|------------------------------|------------------------|
| One pair 6-inch hoes. | } All oil
tempered. |
| One pair 4½-inch hoes. | |
| Four steel cultivator teeth. | |
| One pair plows. | |
| Two 3-tooth rakes. | |
| Two 5-tooth rakes. | |
| Two leaf lifters. | |

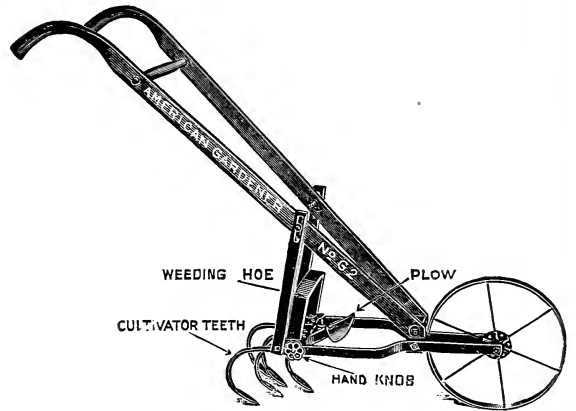
Price \$13.75.



No. 119

No. 119. Wheel Cultivator and Plow. The finest for the small home garden; high wheel; 3 cultivating teeth; scuffle hoe and landslide plow. The best on the market. \$4.75.

No. 19. Single Wheel Garden Plow and Cultivator. An attractive, moderate priced implement, especially designed for the amateur garden or for any one who wants a cheap and effective tool for wheel hoe operations. The equipment consists of: one 2-inch cultivating tooth, one 10-inch sweep, one plow, one 5-prong cultivating attachment. Plow does all necessary plowing; two-inch cultivating tooth useful for running furrows for seed and for cultivating where plants are close. Sweep is fine for level, shallow work. The 5-prong cultivating attachment is invaluable for deep and shallow cultivation. \$6.25.

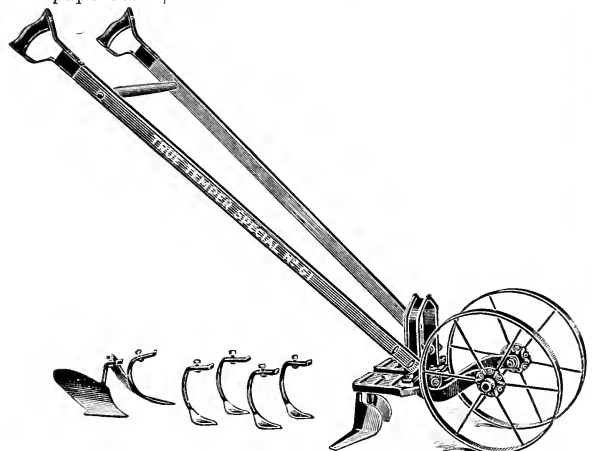


True Temper. G. 2. \$7.50.

A "STEEL-FORGED" CULTIVATOR FOR THE MAN WHO WANTS THE BEST

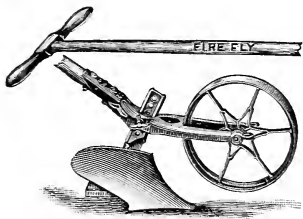
1. Comfortable handles—they fit the hand.
2. Dust protected, machined bearings with adjustment for wear. The wheels will run true on the axles.
3. Rigid attachments with long bearings.
4. Solid forged tool steel teeth, hoes and plows, instead of the usual stampings, riveted to cast iron shanks.
5. Structural Steel Arch, which gives stiffness.
6. May be quickly converted to a single wheel Fire-fly type machine of one-half its weight.

Equipment includes 2 Scuffle Hoes, 4 Cultivator Teeth, 2 Plows and Steel Wrench, packed in wooden box. Handles wired in pairs and papered. \$12.50.

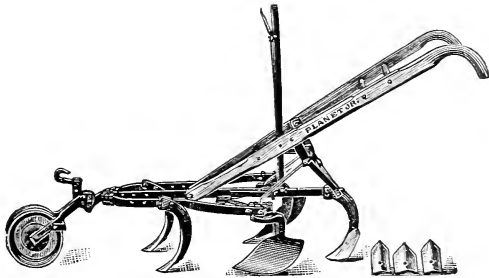


True Temper G-1

Fire-Fly Garden Plow. This tool is exceedingly useful to owners of small gardens. It will throw a furrow four to six inches wide and one to three inches deep and deeper by going a second time in each furrow. In this way celery can be nicely banked in the home garden. It opens fine furrows for manure or seeds and covers them, and opens up rows for all kinds of plant setting. In cultivating, plow away, weed the row and plow back again; nothing more thorough than this. After the furrow is thrown away from the crop lightly, leave it a few days before throwing back. This tool will



Firefly



No. 9 Horse Cultivator

enable a busy man to do in his spare minutes nearly all the work of a family garden. Chicken raisers find it of great advantage in plowing up their scratching yards. \$4.25.

Planet Jr. Star Pulverizer, Leveler and Weeder. This new tool is especially adapted for preparing the seed bed. After the ground has been plowed with the Wheel Hoe plow or spaded, this pulverizer will be found of great value in smoothing and fining the surface of the soil, putting it in the best possible condition for the seed planter. It is much more thorough and rapid in its work than an ordinary garden rake thoroughly pulverizing lumpy soil. After the crops are started it may be used between the rows as a weeder or as a crust breaker, leaving a fine mulch. It is a great tool for the small garden, while the vegetable grower will find many uses for it, especially under the laterals in overhead irrigation. \$3.25 each.

No. 9 Horse Hoe is an admirable tool. Has a plain wheel.

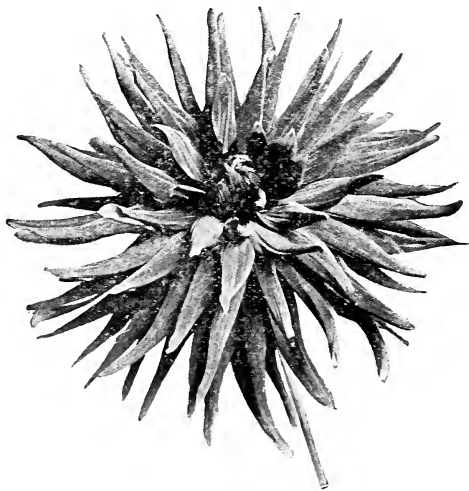
This tool has become popular because of its strength, lightness, easy change of width, and perfection of work. All steels specially hardened and unbeatable.

The handles are adjustable in height and also sidewise, and the equipment offers a tool which will always be useful.

It is so strongly built as to withstand incredible strain yet it is easy to handle. One can cultivate to any reasonable depth, and adjust for any width. Every part is perfected to make the tool acceptable to the intelligent farmer's desires. \$16.50.

ENGLISH	ITALIAN	GERMAN	ENGLISH	ITALIAN	GERMAN
Anise.....	Aniso, Anacio.....	Anis, Grüner Anis.	Horse Radish..	Rafano.....	Meer Rettig.....
Artichoke.....	Articiocca.....	Artischoke.....	Kale.....	Cavolo verde...	Blatterkohl.....
Asparagus.....	Sparagio.....	Spargel.....	Kohl Rabi....	Cavolo rapa...	Knollkohl.....
Balm.....	Melissa.....	Citronen-Melisse..	Lavender.....	Lavanda.....	Lavendel.....
Basil.....	Basilico.....	Basilikum.....	Leek.....	Porro.....	Porree, Lauch...
Beans.....	Fagioli.....	Bohnen.....	Lettuce.....	Lattuga.....	Lattich, Kopfsalat.
Beet.....	Barbabietola.....	Rübe.....	Marjoram....	Maggiorana...	Majoran.....
Borage.....	Boragine.....	Boretsch.....	Melon.....	Popone.....	Melone.....
Broccoli.....	Brocoli.....	Spargelkohl.....	Melon, Water..	Melone d'acqua..	Wasser-Melone...
Brussels Sprouts.	Cavolo di Bruxelles.	Rosenkohl.....	Mushroom....	Fungo pratajolo.	Schwamm.....
Cabbage.....	Cavolo cappuccio..	Kopfkohl, Kraut..	Nasturtium...	Nasturzio.....	Kapuciner Kresse..
Cabbage, Savoy.	Cavolo di Milano...	Wirsing.....	Okra.....	Ocra.....	Ocher.....
Caraway.....	Carvi.....	Feld-Kümmel...	Onion.....	Cipollo.....	Zwiebel.....
Carrot.....	Carota.....	Carotten, Möhren.	Parsley.....	Prezzemolo...	Petersilie.....
Cauliflower.....	Cavolofiore.....	Blumenkohl.....	Parsnip.....	Pastinaca.....	Pastinake.....
Celery.....	Sedano.....	Sellerie.....	Peas.....	Pisello.....	Erbsen.....
Celeriac.....	Sedano-rapa.....	Knoll-Sellerie...	Pepper.....	Peperone.....	Pfeffer.....
Chervil.....	Cerfoglio.....	Kerbel.....	Pumpkin.....	Zucca.....	Melonen-Kürbiss..
Chicory.....	Cicoria selvatica..	Cichorienwurzel..	Radish.....	Ravanello.....	Radies.....
Coriander.....	Coriandorlo.....	Coriander.....	Rhubarb.....	Rabarbaro.....	Rhabarber.....
Corn Salad.....	Valeriana.....	Feldsalat.....	Rosemary.....	Rosmarino.....	Rosmarin.....
Corn.....	Mais.....	Mais.....	Ruta Baga....	Cavolo navone..	Kohlrübe, Wrucken
Cress.....	Agretto.....	Garden-Kresse...	Saffron.....	Zafferano.....	Safran.....
Cress, Water...	Nasturzio aquatico.	Brunnenkresse..	Sage.....	Salvia.....	Salbei.....
Cucumber.....	Cetriolo.....	Gurken.....	Salisfy.....	Sassefrica.....	Haferwurzel.....
Dandelion.....	Dente di leone.....	Löwenzahn.....	Sorrel.....	Acetosa.....	Sauerampfer.....
Dill.....	Aneto.....	Dill.....	Summer Savory	Santoreggia...	Bohnenkraut.....
Egg Plant.....	Petronciano.....	Eierpflanze.....	Spinach.....	Spinace.....	Spinat.....
Endive, Curled..	Endivia.....	Endivien.....	Squash.....	Zucca.....	Kürbiss.....
Endive.....	.....	Escariol.....	Swiss Chard...	Bieta.....	Beisskohl.....
.....	.....	.....	Thyme.....	Timo.....	Thymian.....
Broad Leaf.....	Endivia Scariola..	.....	Tomato.....	Pomo d'oro.....	Liebesapfel.....
Fennel.....	Finocchio.....	Fenchel.....	Turnip.....	Navone.....	Weisse-Rübe.....
Garlic.....	Aglio.....	Knoblauch.....	Wormwood....	Assenzio.....	Wermuth.....
Horehound.....	Marrubio.....	Andorn.....			

DAHLIAS



NOTICE

I have several hundred varieties, not a sufficient number of each to list. If you desire any dahlia not listed, write me, I may have it.

Order Early. I recommend ordering early as stock is limited, and orders filled in rotation. All orders taken subject to loss of stock during winter.

Deliveries. Shipped from April 15 to May 15 unless otherwise arranged.

I have some wonderful new seedlings to be exhibited in New York next season. Watch out for them.

SPECIAL

SPECIAL

\$50.00—PRIZES—\$50.00

The Chemar Dahlia Gardens, whose seed we sell, offers \$50.00 for the best three seedlings grown from their seeds and shown at next year's Dahlia Show to be held in New York City.

First Prize\$25.00

Second Prize	15.00
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Third Prize	10.00
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XXX SPECIAL

**SOUTHERN CALIFORNIA-GROWN
DAHLIA SEED**

No Better Dahlia Seed Than This Can Be
Produced

50 Seeds \$3.00	...	100 Seeds \$5.00
	300 Seeds \$10.00	

Mixed seed from the above varieties \$5.00 per trade packet; \$10.00 per ½ oz.; \$20.00 per ounce.

We supply the following named varieties:

Amun Ra
Ambassador
Bob Pleuse
Champagne
Clare Winsor
Eliza C. Bull
Ellenor Vandever
Earl Williams
Eldarado

Elsie Oliver
Ellinor Martin
Elite Glory
Faith Garibaldi
Grenadier
Harriet Hayes
Ian
Islam Patrol
Italian Sunset

Jersey's Beauty
Jersey's Beacon
Jersey's Delight
Jersey's Ideal
Jersey's Mammoth
Jersey's Empress
Jersey's Queen
Jersey's Radiant
Judge Marcan
Kalistre
Lolita Vellaso
M. H. Deyoung
Mariposa
Mrs. I. de ver Warner
Mrs. Carl Salsback
Margaret Masson
Margaret W. Wilson

Nichu
Oasis
Papillon
Queen of Whites
Radio
Ribbons
Rosy Morn
Robert Treat
Rose Fallon
Sagamore
Siskiyou
Shudous Lavender
Tommy Atkins
U. S. A.
World's Best White
White Court
White Sister

NOVELTIES

Oyster Bay Beauty. A very large, dark, velvety-red decorative, held erect on extra long stiff stems, plants always covered with flowers, and flowers will keep a week when cut. Scored 80 at Storr's in 1925. Tubers \$10.00. Plants \$5.00.

Winifred Devine. A large pink decorative which attracted much attention at Bronx Park last year. It scored 83 at the Storrs trial grounds. The flowers are held facing on the best of stems and it never shows an open center. It is a free bloomer. Tubers \$10.00. Plants \$5.00.

Chemar's Ideal. Large flowers of perfect form, facing on slender stems four feet long, making it ideal for cutting as it is a wonderful keeper. When cut, the color is a combination of red orange and gold and the gold changing slightly as the season advances. It may be called an improved Judge Marean from which it is seedling. Decorative. Tubers \$10.00. Plants \$5.00.

Chemars Masterpiece. One of the largest cactus grown Dahlias averaging 10 inches. The color is a bright mauve pink, and the large blossoms are held erect on long stiff stems. A strong growing plant, profuse in bloom, and the best cactus Dahlia that we have seen. It is a seedling of Mrs. I. de Ver Warner. It is identical like its parent in habit and growth. Plants only \$10.00 each.

Chemar's Charm. Here we have a medium flower of the decorative type that is held facing on the best of stems. It is similar to Jersey Beauty in growth. The color is a beautiful salmon pink, and the flower keeps a week when cut. Tubers \$10.00. Plants \$5.00.

Oyster Bays Ruby. One of the very largest ruby red decorative Dahlias grown. Always comes perfect. The extra large flowers are placed atop of three foot stems that are as stiff as canes. This is considered one of the best red Dahlias grown. Plants only \$10.00.

Chemar's Queen. A ten-inch clear yellow decorative Dahlia which is held upright on top of a wonderful stem. Won first prize as a seedling as the best flower in the show. It is a dahlia that deserves a place in every garden. Plants only. \$10.00.

DECORATIVE AND SHOW DAHLIAS

	Each
Autumn Gem. Gold	\$1.50
Autumn Queen. Autumn Shades	2.00
Alice Whittaker. Pink	7.50
Amun Ra. Reddish Bronze	1.00
Big Brother. Deep Salmon Pink	3.00
Champagne. Champagne Color	2.50
Canteen. Buff	3.00
Capt. John. Buff	2.50
Chas. Stratton. Gold and Rose	4.00
Chou. Rose Pink	1.00
City of Lawrence. Yellow	3.50
Copper King. Copper Yellow	5.00
Dakota. Flame Red	1.10
Ellinor Vandever. Rose Pink	5.00
Eliza Clarke Bull. White	5.00
Elite Glory. Bright Red	10.00
Eva Cole. Rose and Gold	7.50
El Granada. Red	5.00
Eastern Star. Yellow & Buff	5.00
Eagle Rock Beauty. Pink	30.00
Eagle Rock Sunshine. Yellow	10.00
Eva Williams. Amethyst	2.00
F. A. Kent. Mallow Pink	4.00
Faith Garibaldi. Rose Pink	5.00
Giant Ruby. Bright Red	3.00
Golden Jubilee. Gold	7.50
Golden Fleece. Yellow	10.00
Grandola. Pink	5.00
Grace Sherman. White & Pink	7.50
Grenadier. Purple & Silver	5.00
Gen'l Mac Rae. Buff	2.50
Harr Sheldon, Jr. Pink	5.00
His Majesty. Bright Red	3.00
Islam Patrol. Red & Gold	3.00
Italian Sunset. Red, White, Yellow	10.00
Jersey's Caprice. Buff	10.00
Jerseys Delight. Bright Pink	10.00
Jersey's Empress. Purple	10.00
Jersey's Ideal. Pink	10.00
Jersey's Supreme. Buff	10.00
Jersey's Beacon. Buff	5.00
Jersey Beauty. Pink	2.00
Jersey's Jewell. Light Pink	5.00
Jersey's Mammoth. Buff	5.00
Jersey's Sovereign. Flame	3.50
Jessie K. Prescott. Deep Orange	2.00
Judge Marean. Orange Yellow	1.50
King Solomon. Copper & Pink	5.00
Laura Weeber. White	2.50
Lucy Davis. Buff .....	.75
Maiden's Blush. Blush to White	1.50
Maid of Mist. Cream to Pink	2.00
Margaret Masson. Silver Pink	4.00
Margaret Woodrow Wilson. White, Red	7.50
Meadow Lark. Buff	3.00
Mephistopheles. Red	1.50
M. H. De Young. Gold	5.00
Mordella. Buff	3.50
Mrs. Eleanor Martin. Mulberry	3.50
Mrs. F. A. C. Perrine. Lilac	5.00
Mrs. G. W. Elkins. Salmon	1.00
Mrs. I. de Ver Warner. Lavender	1.25
Mrs. J. Scheepers. Yellowish Pink	1.50
Mrs. E. L. Lindsay. Yellow Gold	2.00
Mrs. C. Salbach. Pink .....	.50
Paul Michael. Gold	1.00
Paul Revere. Red	5.00
Queen of Garden. Beautiful Yellow	10.00
Rose Fallon. Rose Pink	10.00
Radio. Yellow and Red	3.50
Robt. Treat. American Beauty Color	2.50
Robt. Scott. Gold	5.00
Rodman Wanamaker. Pink Yellow	7.50
Rookwood. Pink	4.00
Salbach's White. White	10.00
St. Francis. Cream Pink	2.00
Susan G. Tevis. Lilac	3.00
Sanhican Darky. Dark Red	1.25
Sagamore. Old Gold	3.50
Shudow's Lavender. Lavender	3.00
Snowdrift. White	2.00
The Millionaire. Buff	1.00
The Telegram. White	10.00
Uncle Tom. Dark Mauve	7.50
W. E. Cooper. Bright Pink	1.50
Wizard of Oz. Salmon Pink	3.00
World's Best White. White	5.00

CACTUS AND HYBRID CACTUS

	Each
Ambassador. Yellow and Pink	\$2.00
Antoinette. Rose Pink	2.50
Bearclaws. Red	3.00
Bob Pleuse. Silver White	3.00
Cigarette. White Tipped Orange	2.00
Elsie Daniels. White to Lilac	3.50
Emma Marie. White to Pink	3.50
Ethel M. White to Rose	2.00
Figaro. Pink	4.00
Grisette. Old Rose to Pink	2.50
Ian. Yellow to Pink	7.50
Jersey's Radiant. Orange	5.00
Macgregor. Red	3.00
Mariposa. White and Pink	2.50
Nichu. Yellow	5.00
Papillon. Old Rose	2.00
Paradise. Cream Old Rose	2.00
Queen of the Whites. White	5.00
Serenade. Old Rose	2.50
Senorita. Yellow	2.00
Siskiyou. Pink Yellow	2.50
The Bandit. Dark Red	7.50
White Court. White	7.50
White Sister. White	3.00
Wonderland. Violet Pink	5.00
Zante. Pink	5.00

Making and Maintaining a Good Lawn

The lawn is the final setting that either makes a garden and home neat and picturesque or give it an element of untidiness. A good lawn is the ambition of every home owner and a thing that is easily accomplished and still more easily maintained if one practices a little forethought in the initial making.

Assuming that the ground to be transformed into a lawn is in the trodden and rough condition as usually left when the builders of the residence have finished, the whole surface should be thoroughly spaded up, all broken bricks, tiles, etc., raked off and a trench opened along the lowest point of grading into which these may be thrown to act as a blind drain. In grading allow a gentle slope away from the house, gradually coming to a level at a distance of 6 feet or 8 feet out. When the subsoil grading is finished the original top soil, or other top soil must be spread over the whole for a depth of from 4 to 6 inches. Try and procure clean soil for this purpose, that is, soil free from such roots as dandelions, plantain and other obnoxious weeds or their seeds. Indeed the seedsman is often blamed for their growth, whereas if no seed had been sown they would still have appeared.

When top soil is of a sandy or gravelly nature, well decayed humus or stable manure must be added liberally, to give it a fibrous spongy texture, and on the other hand if it is heavy or clayey, sand and lime (slaked) may be added to create pores for drainage, and for nourishment to be carried to the roots of the topsod. After the top soil has been raked and leveled, mark off such flower beds and borders as are intended to be made.

Fertilizers. If stable manure has been used in the making, as suggested above no additional fertilizer will be necessary; if absent, then sheep manure, bone meal or what is known as 3-9-2 Lawn and Garden Dressing should be spread over the surface, two handfuls to a square yard, and raked in till covered.

Seeding. Here is the all important factor in deciding whether your lawn is to be a success or not. Unfortunately there are many kinds of cheap so-called lawn seed mixtures available, that are often composed of nothing but common hay seeds and chaff, with a liberal assembly of all sorts of menacing weeds that overwhelm and choke any grass seed that may struggle for existence.

"Wilk's "Evergreen" and Wilk's "Shady Nook" Lawn Mixtures are prepared from formulas resulting from careful tests as to what grasses are most suited for producing a dwarf, compact, green, velvety sward on soils of varying texture. Wilk's Shady Nook" mixture is especially recommended for sowing on the shaded portions of the lawn, or under trees. The prices of these mixtures are commensurate with the quality of the seeds they contain, many of which cost wholesale more than the retail prices, at which I sell the complete mixtures. I have been selling these mixtures for years, and many of the beautiful lawns seen on some of the best private estates in and around New York were seeded with these mixtures.

Time to Seed. Lawn seed may be sown in spring or fall with equally good results. In spring when snow and frost begin to disappear and the ground is again workable. In the fall, August or September are the best months to sow, though October sowings invariably prove satisfactory.

Seeding. Five pounds of seed to a thousand square feet is the least that will produce a good lawn; this quantity may be increased where a thick lawn is wanted quickly.

Sow the seed with the hand moving slowly up and down the ground working the hand close to the ground in a broad sweeping movement. After distributing the seed as evenly as possible in one direction, start again, and repeat the operation across the lawn, at right angles to the first sowing. After sowing go over the ground very lightly with a rake (covering the seed not more than one-quarter of an inch), put a roller over the whole, or flatten small sowings with the back of a spade. Watering with a fine spray should be attended to daily. When the grass is about an inch high, it should be rolled again, and get its first cutting when about 2 inches long. Bare spots should be reseeded immediately. Regular watering and cutting is necessary to maintain a good lawn, do it as regularly as you can spare the time.

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